

NEWS SUMMARY

GENERAL

Vietnam invades border town

Vietnam has launched a major military operation against its Communist neighbour, Cambodia, with heavy bombing and artillery support. The town of Minot, six miles inside Cambodia, was reported in Viet namese hands.

The Vietnamese were said to have advanced in some places up to 30 miles into Cambodia, but the bulk of the fighting was three to six miles within the border, north of the Parrot's Beak salient where the Vietnamese have controlled emirates for some time.

Vietnam's attack risks further angering China. It may be merely a punitive action to relieve border villagers who have suffered severely from Cambodian guerrilla raids. But it could be the long-suspected drive to seize Phnom Penh and install a friendly pro-Hanoi government.

Jesuits killed in Rhodesia

Two German Jesuits, the only white staff at St. Rupert's Mission hospital, Western Rhodesia, have been murdered only five days after the slaughter of 12 British missionaries and children near the border with Mozambique.

Mr. Clifford Dupont, Rhodesia's first head of state after it broke away from the UK in 1965, has died in Salisbury, aged 72.

Phones may be hit
The Post Office Engineering Union has called a national overtime ban from Friday night which may severely affect maintenance and repair work on telephone and telex systems, as well as installation of new machinery. Back Page

Caroline weds

Princess Caroline of Monaco, 21, married 35-year-old French financier Philippe Junot in a private civil ceremony at Monte Carlo's Royal Palace. All Monegasque adults were invited to a champagne reception immediately afterwards.

White's rights

The U.S. Supreme Court ruled that it was illegal for the University of California medical school to reserve places for blacks and other minorities at the expense of better-qualified whites. Page 4

On the scent

Labour's National Executive Committee failed to decide yesterday on whether to pledge to outlaw some field sports in its forthcoming election manifesto. The issue has been relegated to the party's Home Policy Committee, which may be urged to remove foxhunting from the list. Page 9

New inquest

Three High Court judges ordered a new inquest on ex-boxing coach Eddie Towers, who died in 1976 from injuries after being arrested by police. The "justifiable homicide" verdict returned at New castle was set aside.

Briefly...

Prince Michael of Kent and Baroness Marie Christine von Reibnitz arrived in Vienna, where they will be married in a civil ceremony tomorrow.

Mrs. Kitty Millican, daughter-in-law of the Duchess of Bedford and self-confessed gambler, was cleared at Knightsbridge Crown Court on two charges of stealing gems from Cartier's of Bond Street.

Polish and Soviet cosmonaut in a Soyuz spacecraft linked up with the Salyut station, joining its two-man crew.

Egypt: Twenty students were killed when a mortar shell left from the 1973 war with Israel exploded in Damietta, 100 miles from Cairo.

CHIEF PRICE CHANGES YESTERDAY

(Prices in pence unless otherwise indicated)

RISES	
Bibby (J.)	230 + 8
Blagden and Nokes	236 + 8
Blundell-Pergmoglaze	71 + 5
Centra and Sheerwood	68 + 3
Dawson Int'l, A.	128 + 6
Electrocomponents	44 + 13
Forstmann and Mason	75 + 45
Joseph (L.)	216 + 13
Leslie and Godwin	116 + 4
MF Furniture	102 + 4
News Int'l	250 + 5
Samuel (H.) A.	280 + 7
Silentnight	100 + 5
Some Derby	97 + 6
Smith (D.)	106 + 9
Sotherby PS	282 + 6
Thomson Org.	233 + 18
Trust Houses Forte	220 + 10
Warwick Eng.	35 + 61

BUSINESS

Equities down as Gilts waver

BY PHILIP RAWSTORNE

The Government bowed to Liberal pressure last night and decided to cut its proposed increase in the employers' National Insurance surcharge to 1½ per cent.

The plan of Mr. Denis Healey, would have had a less damaging effect," the CBI added.

The 1½ per cent rate will raise about £200m this year—£140m short of the total needed to offset the revenue lost to the Government in tax cuts forced by Opposition votes in the Finance Bill committed.

Provisions for the 1½ per cent compromise rate, to take effect in October, will be included in a new clause to be tabled for the Commons on Wednesday.

Both the Prime Minister and the Chancellor will then vote with the Government to ensure a majority for its passage against the opposition of the Tories.

The Confederation of British Industry said last night that the lower surcharge would be "only a slightly lesser evil." It warned that the move could still cost some 60,000 jobs and worsen the balance of payments by £180m.

The increase will raise the employers' costs by some £80 to £100 a year for each employee. "We believe a 10 per cent rate of value-added tax increase in the Commons vote

● EQUITIES were inactive in this year's lowest level of trading. The FT 30-Share Index closed 1.0 down at 455.1.

● GILTS wavered in speculation on a further rise in EUR, falling 0.24 to 69.01.

● STERLING remained firm in quiet trading, closing 70 points up at \$1.8545. The pound's trade-weighted index rose to 61.4 (61.3) and the dollar's depreciation widened to 7.0 (6.8) per cent. The dollar tumbled to a new post-war low of 203.90 against the yen, but rallied at the close to 204.80 (206.10).

● GOLD rose \$1 to close at \$185. The New York Comex July settlement was 184.40 (184.90).

● WALL STREET closed 2.60 up at 819.91.

● COFFEE prices finished higher again, the September

position closing at £1.506 per tonne, up £17 on the day.

● ROVER peace hopes grow

● TRANSPORT drivers at the Rover, Solihull, plant meeting today are likely to be urged by their union convenor to return to work, ending their strike over a sacked colleague which has cost £2m in lost production. Back Page

● EEC has agreed to press for important changes in rules governing world trade in the GATT trade talks. The changes involve Britain's main concerns, for example, disruptive imports, to reserve places for blacks and other minorities at the expense of better-qualified whites. Page 4

● BRITISH CALEDONIAN has proposed a joint Concordo service with British Airways between London and Dallas/Fort Worth in Texas. Page 8

●ICI AUSTRALIA, off-shoot of the U.K. chemicals group, plans to build a £550m (£205.35m) petrochemical complex at Port Wilson near Geelong, south of Melbourne. Page 28

● FORD MOTOR chairman, Mr. Henry Ford told a Tokyo Press conference that the U.S. industry would produce more competitive cars to cut Japan's U.S. market share. Page 6

● COMPANIES

● FERRANTI, the electronics and computer group, pre-tax profits rose 19 per cent to £9.12m this year. Page 22

● TRUST HOUSES FORTE pre-tax profits for the six months ended April 30 increased with £10.4m which included a £4.1m profit on fixed assets and investments sale. Page 23 and Lex

● MR. ELECTRIC HOLDINGS pre-tax profits fell from £3.85m in the year's second half to leave the full-year figure to April 1 down from £6.17m at £5.85m. Page 22

● NATIONAL STARCH Chemical Corporation of the U.S. said it received a favourable internal Revenue Service ruling concerning its proposed acquisition by part of the Unilever group.

● RISES

Guthrie 310 + 20
Kusala Kepong 78 + 5
Kulim 564 + 44
Kulim 323 + 7
Kulim 260 + 25
Cons. Murchison 370 + 17
Kilross 50 + 4
Pacific Copper 267 + 10
Sifroni 154 + 11
Unisil 723 + 44

● FALLS

Excheq. 91pc S2. 1912 16
Treas. 141pc 94 2114 16
Bert Bros. 62 - 4

Hambros 123 - 14
Decca A 395 - 15

Hambros 178 - 9

Harris and Sheldon 50 - 3

MK Electric 175 - 5

EEZ Industries 225 - 10

Sabine Inds 64 - 4

Utah Mining Aust. 375 - 15

Liberals force 1% cut in National Insurance increase

BY PHILIP RAWSTORNE

The Government bowed to Liberal pressure last night and decided to cut its proposed increase in the employers' National Insurance surcharge to 1½ per cent.

The plan of Mr. Denis Healey, would have had a less damaging effect," the CBI added.

The 1½ per cent rate will raise about £200m this year—£140m short of the total needed to offset the revenue lost to the Government in tax cuts forced by Opposition votes in the Finance Bill committed.

Provisions for the 1½ per cent compromise rate, to take effect in October, will be included in a new clause to be tabled for the Commons on Wednesday.

Both the Prime Minister and the Chancellor will then vote with the Government to ensure a majority for its passage against the opposition of the Tories.

The Confederation of British Industry said last night that the lower surcharge would be "only a slightly lesser evil." It warned that the move could still cost some 60,000 jobs and worsen the balance of payments by £180m.

The increase will raise the employers' costs by some £80 to £100 a year for each employee. "We believe a 10 per cent rate of value-added tax increase in the Commons vote

Councils face £25m Swiss loan loss

By Mary Campbell

THE Greater London Council and the London boroughs are likely to lose £25m-£30m as a result of the fall in the value of sterling against the Swiss franc since 1973.

The GLC Finance and Establishment Committee will be given details of the loss at its next meeting on July 7.

By March 1977 the GLC had set aside some £4m to cover its half share of the loss. Further sums are likely to have been set aside since then.

The loss arises from a SwFr 200m seven-year loan arranged by the GLC in October 1973. About half the proceeds of the loan were made available to the London boroughs which will also carry about half the loss.

While stressing that it will retain the cut-price structure which has so radically cheapened transatlantic air travel over the past nine months, the airline wants to raise its budget and stand-by fares by up to 15 per cent.

On the New York-London route the round trip would cost \$289 (£197) in November, 1977, and January 1978, the actual growth in the London-New York market was 14.5 per cent and not 10 per cent as some surveys have indicated.

This rate of increase is broadly in line with traffic growth in other transatlantic markets which have not enjoyed promotional fares.

It is also seeking the first increase in economy fares since November, 1974.

It points out that the CAB has not allowed any increase in this fare in nearly four years, during which time the consumer price index has risen by 23 per cent.

The fare increases would apply to transatlantic routes to Europe but not the Middle East. Major cities served by TWA include London, Paris, Geneva, Barcelona, Lisbon, Madrid, Rome, Milan, Frankfurt, Athens, Nice and Dublin.

TWA's proposed increases average 7.5 per cent. The airline says that its international passenger commission expenses have

TWA seeks transatlantic fares rise

BY JOHN WYLES

NEW YORK, June 28,

A SIGNIFICANT increase in transatlantic air fares may be that the new cheap fares structure is significantly raising the costs of its reservations service.

Promotional discount fares, said TWA, have reduced its transatlantic passenger yield in the first quarter of 1978 by 3.1 per cent and it argues that the compensating increases in load factors cannot be expected to continue at the same rate.

The airline presents an analysis of transatlantic traffic growth which it claims is less spectacular than it may at first appear. Much of the traffic increase attributed to discount fares is alleged to be the result of travellers changing their routes in order to obtain the fares.

If adjustments are made for diverted traffic, then between November, 1977, and January 1978, the actual growth in the London-New York market was 14.5 per cent and not 10 per cent as some surveys have indicated.

This rate of increase is broadly in line with traffic growth in other transatlantic markets which have not enjoyed promotional fares.

Michael Donnan writes: British Airways said it had no immediate plans to follow TWA's example and seek rises in Atlantic air fares from this autumn. But it is watching the situation and will take decisions in the light of its experience now or later.

Privately, BA and other scheduled airlines on the route say that the TWA move is the first indication that the cheap fares bonanza could well be petering out.

IATA talks Page 6

Lloyd's backs U.S. bid

BY JOHN MOORE

LLOYD'S OF LONDON formally confirmed yesterday that it had approved the latest £23m bid by Frank B. Hull, the third largest quoted U.S. broker, for British-based Lloyd's broker Leslie and Godwin.

After some relaxation of a recent and highly controversial Lloyd's ruling, an announcement of the full terms is expected today in a complex package.

Lloyd's issued a carefully worded statement after a morning committee meeting to clarify its 20 per cent ruling in the light of the Hail bid.

The ruling, drawn up over two months ago, stipulated that no insurance company, underwriting agency or non-Lloyd's broker may hold more than 20 per cent of a broker seeking recognition.

It explained yesterday that a principal consideration in

Hambros talks on Norway shipping guarantees

BY CHRISTINE MOIR

THE NORWEGIAN shipping take at least some of these losses "on the chin."</

EUROPEAN NEWS

Holland to go ahead with uranium sales

BY CHARLES BATCHELOR

THE Dutch Government today defended in parliament its plan to deliver enriched uranium to Brazil despite its failure to get watertight guarantees against misuse. Mr. Dries Van Agt, the Prime Minister, said the government would not agree to go back to its British and German partners in the project for yet more talks. Refusal to approve the deliveries would do serious harm to Holland's credibility as a negotiating partner, he said.

The government's success in persuading a majority in the lower house to allow deliveries to go ahead depends on the attitude taken by Christian Democratic MPs. Although the Christian Democrats are the senior partner in the two-party coalition government a large number of their own back-benchers are strongly opposed to the uranium deliveries.

The government view is that Holland would lose any influence in the proliferation of nuclear capacity if it withdrew from the three-nation project. Its opponents fear that Brazil would use the plutonium to produce nuclear weapons. Brazil has not yet made a final decision at this stage.

Vietnam's entry could cause Comecon problems similar to those that would arise from the expected eventual entry of Portugal and Greece into the European Economic Community. Although Comecon has a vastly different structure to the EEC, it would have similar problems in absorbing a largely agricultural country such as Vietnam, still reeling from almost 10 years of war.

The organisation is already struggling with similar problems caused by the entry in recent years of Mongolia, another close political ally of the Soviet Union on China's borders, and Cuba.

The question of Vietnamese membership is unlikely to be finally decided at least until next year's council session in Moscow, which will mark Comecon's 30th anniversary. But it is more likely that Hanoi will have to wait two or three years.

Paul Lendvai in Vienna writes:

Soviet Prime Minister Alexei Kosygin and his two deputies, Mr. Nikolai Balakov and Mr. Vladimir Kirilin, called at the opening session of the Comecon council meeting in Bucharest to speed long-term economic co-operation.

Mr. Balakov, as chairman of the committee on co-operation in planning, told the meeting that long-term programmes were complete for fuel, energy and raw materials, engineering, food production and agriculture.

Vietnam bid to become full member of Comecon

BUCHAREST, June 28. VIETNAM HAS applied to become the tenth full member of Comecon, the Communist economic grouping now conferring in Bucharest.

The application had been submitted by Vietnamese Deputy Premier Le Thanh Nghi to Comecon's policy-making council, now in the second of three days of discussions of new long-term development programmes.

Western analysts believe the move indicates Vietnam's growing alignment with the Soviet Union, the dominant force in Comecon, after many years in which Hanoi leaders sought to maintain neutrality between Moscow and Peking.

At present Vietnam has observed status with Comecon. Other observer delegations attending the Bucharest session from Laos—also believed now closer to Moscow than Peking—Angola and Ethiopia.

The Soviet Union and its allies welcomed the Vietnamese move to the potential boost that membership of Comecon could give to its economy—but were not ready to make a final decision at this stage.

Vietnam's entry could cause Comecon problems similar to those that would arise from the expected eventual entry of Portugal and Greece into the European Economic Community. Although Comecon has a vastly different structure to the EEC, it would have similar problems in absorbing a largely agricultural country such as Vietnam, still reeling from almost 10 years of war.

The organisation is already struggling with similar problems caused by the entry in recent years of Mongolia, another close political ally of the Soviet Union on China's borders, and Cuba.

The question of Vietnamese membership is unlikely to be finally decided at least until next year's council session in Moscow, which will mark Comecon's 30th anniversary. But it is more likely that Hanoi will have to wait two or three years.

Paul Lendvai in Vienna writes:

Soviet Prime Minister Alexei Kosygin and his two deputies, Mr. Nikolai Balakov and Mr. Vladimir Kirilin, called at the opening session of the Comecon council meeting in Bucharest to speed long-term economic co-operation.

Mr. Balakov, as chairman of the committee on co-operation in planning, told the meeting that long-term programmes were complete for fuel, energy and raw materials, engineering, food production and agriculture.

Continued Christian Democratic party opposition to the government's plan could lead to a crisis in the six-month-old cabinet but political sources in the Hague thought it unlikely the party rank and file would take this far.

The largest ship of the Zeeeland Steamship Company, British Rail's partner on the Harwich to Hook of Holland route, enters service between Britain and Holland today. She is the 9,000 ton Prinses Beatrix, named after the heiress presumptive to the Dutch throne. She cost £20m and was launched in January at Verolme Sheepwerf's yard at Heusden. Prinses Beatrix is a two-class ship with accommodation for 1,300 passengers by day and 1,000 by night. She can also carry 300 cars.

Reuter

If you make our
11.00 flight to New York
you'll arrive in time
to catch the closing prices
on Wall Street.

If you catch our
13.30 flight to New York
you'll arrive in time
for afternoon tea
at the Plaza.

And if you take our
16.30 flight to New York
you'll get to Broadway
in time to see
"On the Twentieth Century."

Only Pan Am
can give you three daily
747s to New York.
Pan Am's People.
Their experience makes
the difference.
PAN AM

AMSTERDAM, June 28.

refused to set tougher terms although Brazil indicated it was prepared to agree to either a permanent or an ad hoc system of storing plutonium produced from the uranium before deliveries start in 1981.

The government informed parliament last week it thought this met the spirit if not the letter of the motion accepted by parliament in January.

The Dutch are under strong pressure from the UK and Germany to agree to allow the exports. Urenco has a uranium enrichment plant at Almelo in eastern Holland and another at Capenhurst, Cheshire and has a contract to supply nuclear fuel to Brazil. The Germans have threatened to build their own plant if Holland cannot agree to the deliveries.

The government view is that Holland would lose any influence in the proliferation of nuclear capacity if it withdrew from the three-nation project. Its opponents fear that Brazil would use the plutonium to produce nuclear weapons. Brazil has not yet made a final decision at this stage.

Vietnam's entry could cause Comecon problems similar to those that would arise from the expected eventual entry of Portugal and Greece into the European Economic Community. Although Comecon has a vastly different structure to the EEC, it would have similar problems in absorbing a largely agricultural country such as Vietnam, still reeling from almost 10 years of war.

The organisation is already struggling with similar problems caused by the entry in recent years of Mongolia, another close political ally of the Soviet Union on China's borders, and Cuba.

The question of Vietnamese membership is unlikely to be finally decided at least until next year's council session in Moscow, which will mark Comecon's 30th anniversary. But it is more likely that Hanoi will have to wait two or three years.

Paul Lendvai in Vienna writes:

Soviet Prime Minister Alexei Kosygin and his two deputies, Mr. Nikolai Balakov and Mr. Vladimir Kirilin, called at the opening session of the Comecon council meeting in Bucharest to speed long-term economic co-operation.

Mr. Balakov, as chairman of the committee on co-operation in planning, told the meeting that long-term programmes were complete for fuel, energy and raw materials, engineering, food production and agriculture.

Continued Christian Democratic party opposition to the government's plan could lead to a crisis in the six-month-old cabinet but political sources in the Hague thought it unlikely the party rank and file would take this far.

The largest ship of the Zeeeland Steamship Company, British Rail's partner on the Harwich to Hook of Holland route, enters service between Britain and Holland today. She is the 9,000 ton Prinses Beatrix, named after the heiress presumptive to the Dutch throne. She cost £20m and was launched in January at Verolme Sheepwerf's yard at Heusden. Prinses Beatrix is a two-class ship with accommodation for 1,300 passengers by day and 1,000 by night. She can also carry 300 cars.

Reuter

Paul Lendvai in Vienna writes:

Soviet Prime Minister Alexei Kosygin and his two deputies, Mr. Nikolai Balakov and Mr. Vladimir Kirilin, called at the opening session of the Comecon council meeting in Bucharest to speed long-term economic co-operation.

Mr. Balakov, as chairman of the committee on co-operation in planning, told the meeting that long-term programmes were complete for fuel, energy and raw materials, engineering, food production and agriculture.

Continued Christian Democratic party opposition to the government's plan could lead to a crisis in the six-month-old cabinet but political sources in the Hague thought it unlikely the party rank and file would take this far.

The largest ship of the Zeeeland Steamship Company, British Rail's partner on the Harwich to Hook of Holland route, enters service between Britain and Holland today. She is the 9,000 ton Prinses Beatrix, named after the heiress presumptive to the Dutch throne. She cost £20m and was launched in January at Verolme Sheepwerf's yard at Heusden. Prinses Beatrix is a two-class ship with accommodation for 1,300 passengers by day and 1,000 by night. She can also carry 300 cars.

Reuter

Paul Lendvai in Vienna writes:

Soviet Prime Minister Alexei Kosygin and his two deputies, Mr. Nikolai Balakov and Mr. Vladimir Kirilin, called at the opening session of the Comecon council meeting in Bucharest to speed long-term economic co-operation.

Mr. Balakov, as chairman of the committee on co-operation in planning, told the meeting that long-term programmes were complete for fuel, energy and raw materials, engineering, food production and agriculture.

Continued Christian Democratic party opposition to the government's plan could lead to a crisis in the six-month-old cabinet but political sources in the Hague thought it unlikely the party rank and file would take this far.

The largest ship of the Zeeeland Steamship Company, British Rail's partner on the Harwich to Hook of Holland route, enters service between Britain and Holland today. She is the 9,000 ton Prinses Beatrix, named after the heiress presumptive to the Dutch throne. She cost £20m and was launched in January at Verolme Sheepwerf's yard at Heusden. Prinses Beatrix is a two-class ship with accommodation for 1,300 passengers by day and 1,000 by night. She can also carry 300 cars.

Reuter

Paul Lendvai in Vienna writes:

Soviet Prime Minister Alexei Kosygin and his two deputies, Mr. Nikolai Balakov and Mr. Vladimir Kirilin, called at the opening session of the Comecon council meeting in Bucharest to speed long-term economic co-operation.

Mr. Balakov, as chairman of the committee on co-operation in planning, told the meeting that long-term programmes were complete for fuel, energy and raw materials, engineering, food production and agriculture.

Continued Christian Democratic party opposition to the government's plan could lead to a crisis in the six-month-old cabinet but political sources in the Hague thought it unlikely the party rank and file would take this far.

The largest ship of the Zeeeland Steamship Company, British Rail's partner on the Harwich to Hook of Holland route, enters service between Britain and Holland today. She is the 9,000 ton Prinses Beatrix, named after the heiress presumptive to the Dutch throne. She cost £20m and was launched in January at Verolme Sheepwerf's yard at Heusden. Prinses Beatrix is a two-class ship with accommodation for 1,300 passengers by day and 1,000 by night. She can also carry 300 cars.

Reuter

Paul Lendvai in Vienna writes:

Soviet Prime Minister Alexei Kosygin and his two deputies, Mr. Nikolai Balakov and Mr. Vladimir Kirilin, called at the opening session of the Comecon council meeting in Bucharest to speed long-term economic co-operation.

Mr. Balakov, as chairman of the committee on co-operation in planning, told the meeting that long-term programmes were complete for fuel, energy and raw materials, engineering, food production and agriculture.

Continued Christian Democratic party opposition to the government's plan could lead to a crisis in the six-month-old cabinet but political sources in the Hague thought it unlikely the party rank and file would take this far.

The largest ship of the Zeeeland Steamship Company, British Rail's partner on the Harwich to Hook of Holland route, enters service between Britain and Holland today. She is the 9,000 ton Prinses Beatrix, named after the heiress presumptive to the Dutch throne. She cost £20m and was launched in January at Verolme Sheepwerf's yard at Heusden. Prinses Beatrix is a two-class ship with accommodation for 1,300 passengers by day and 1,000 by night. She can also carry 300 cars.

Reuter

Paul Lendvai in Vienna writes:

Soviet Prime Minister Alexei Kosygin and his two deputies, Mr. Nikolai Balakov and Mr. Vladimir Kirilin, called at the opening session of the Comecon council meeting in Bucharest to speed long-term economic co-operation.

Mr. Balakov, as chairman of the committee on co-operation in planning, told the meeting that long-term programmes were complete for fuel, energy and raw materials, engineering, food production and agriculture.

Continued Christian Democratic party opposition to the government's plan could lead to a crisis in the six-month-old cabinet but political sources in the Hague thought it unlikely the party rank and file would take this far.

The largest ship of the Zeeeland Steamship Company, British Rail's partner on the Harwich to Hook of Holland route, enters service between Britain and Holland today. She is the 9,000 ton Prinses Beatrix, named after the heiress presumptive to the Dutch throne. She cost £20m and was launched in January at Verolme Sheepwerf's yard at Heusden. Prinses Beatrix is a two-class ship with accommodation for 1,300 passengers by day and 1,000 by night. She can also carry 300 cars.

Reuter

Paul Lendvai in Vienna writes:

Soviet Prime Minister Alexei Kosygin and his two deputies, Mr. Nikolai Balakov and Mr. Vladimir Kirilin, called at the opening session of the Comecon council meeting in Bucharest to speed long-term economic co-operation.

Mr. Balakov, as chairman of the committee on co-operation in planning, told the meeting that long-term programmes were complete for fuel, energy and raw materials, engineering, food production and agriculture.

Continued Christian Democratic party opposition to the government's plan could lead to a crisis in the six-month-old cabinet but political sources in the Hague thought it unlikely the party rank and file would take this far.

The largest ship of the Zeeeland Steamship Company, British Rail's partner on the Harwich to Hook of Holland route, enters service between Britain and Holland today. She is the 9,000 ton Prinses Beatrix, named after the heiress presumptive to the Dutch throne. She cost £20m and was launched in January at Verolme Sheepwerf's yard at Heusden. Prinses Beatrix is a two-class ship with accommodation for 1,300 passengers by day and 1,000 by night. She can also carry 300 cars.

Reuter

Paul Lendvai in Vienna writes:

Soviet Prime Minister Alexei Kosygin and his two deputies, Mr. Nikolai Balakov and Mr. Vladimir Kirilin, called at the opening session of the Comecon council meeting in Bucharest to speed long-term economic co-operation.

Mr. Balakov, as chairman of the committee on co-operation in planning, told the meeting that long-term programmes were complete for fuel, energy and raw materials, engineering, food production and agriculture.

Continued Christian Democratic party opposition to the government's plan could lead to a crisis in the six-month-old cabinet but political sources in the Hague thought it unlikely the party rank and file would take this far.

The largest ship of the Zeeeland Steamship Company, British Rail's partner on the Harwich to Hook of Holland route, enters service between Britain and Holland today. She is the 9,000 ton Prinses Beatrix, named after the heiress presumptive to the Dutch throne. She cost £20m and was launched in January at Verolme Sheepwerf's yard at Heusden. Prinses Beatrix is a two-class ship with accommodation for 1,300 passengers by day and 1,000 by night. She can also carry 300 cars.

Reuter

Paul Lendvai in Vienna writes:

Soviet Prime Minister Alexei Kosygin and his two deputies, Mr. Nikolai Balakov and Mr. Vladimir Kirilin, called at the opening session of the Comecon council meeting in Bucharest to speed long-term economic co-operation.

Mr. Balakov, as chairman of the committee on co-operation in planning, told the meeting that long-term programmes were complete for fuel, energy and raw materials, engineering, food production and agriculture.

Continued Christian Democratic party opposition to the government's plan could lead to a crisis in the six-month-old cabinet but political sources in the Hague thought it unlikely the party rank and file would take this far.

The largest ship of the Zeeeland Steamship Company, British Rail's partner on the Harwich to Hook of Holland route, enters service between Britain and Holland today. She is the 9,000 ton Prinses Beatrix, named after the heiress presumptive to the Dutch throne. She cost £20m and was launched in January at Verolme Sheepwerf's yard at Heusden. Prinses Beatrix is a two-class ship with accommodation for 1,300 passengers by day and 1,000 by night. She can also carry 300 cars.

Reuter

Paul Lendvai in Vienna writes:

Soviet Prime Minister Alexei Kosygin and his two deputies, Mr. Nikolai Balakov and Mr. Vladimir Kirilin, called at the opening session of the Comecon council meeting in Bucharest to speed long-term economic co-operation.

Mr. Balakov, as chairman of the committee on co-operation in planning, told the meeting that long-term programmes were complete for fuel, energy and raw materials, engineering, food production and agriculture.

Continued Christian Democratic party opposition to the government's plan could lead to a crisis in the six-month-old cabinet but political sources in the Hague thought it unlikely the party rank and file would take this far.

The largest ship of the Zeeeland Steamship Company, British Rail's partner on the Harwich to Hook of Holland route, enters service between Britain and Holland today. She is the 9,000 ton Prinses Beatrix, named after the heiress presumptive to the Dutch throne. She cost £20m and was launched in January at Verolme Sheepwerf's yard at Heusden. Prinses Beatrix is a two-class ship with accommodation for 1,300 passengers by day and 1,000 by night. She can also carry 300 cars.

Reuter

Paul Lendvai in Vienna writes:

Soviet Prime Minister Alexei Kosygin and his two deputies, Mr. Nikolai Balakov and Mr. Vladimir Kirilin, called at the opening session of the Comecon council meeting in Bucharest to speed long-term economic co-operation.

Parties still at odds over new Italian President

BY PAUL BETTS

ON THE eve of the first ballot to act as a further serious obstacle to the attempt of the Italian presidential election there still appears to be no all-party consensus on a Government to introduce a long overdue economic and social recovery programme.

The sudden resignation of Sig. Leone following a series of so far unsubstantiated allegations of corrupt practices has presented the main political parties with a decision they had hoped to avoid until the end of the year, when Sig. Leone would have completed his seven-year term.

Coming so soon after the kidnapping and assassination of Sig. Aldo Moro, the former Prime Minister, the presidential elections, which are likely to be a protracted affair, are expected to bring the minority Govern-

ment, clearly do not want to precipitate a confrontation over the presidential elections which could have serious repercussions on the fragile governing formula.

The Socialists and the smaller parties have been irritated by what they regard as a lack of consultation over the resignation of Sig. Leone by the two largest parties, the ruling Christian Democrats and the Communists. In turn, the Socialists have insisted on the nomination of a Socialist President much to the annoyance of the Communists, who have been forced to harden their line towards a Christian Democrat candidate.

However, after the initial sparring, all the parties appear intent on avoiding an acrimonious contest, although they all want to demonstrate—at least on the surface—a degree of independence to their respective electorates.

At tomorrow's first secret ballot, the main parties are expected to put forward what are generally regarded as their token candidates, merely to test the mood of both houses of Parliament and the 58 representatives of the regions who elect the new President.

However, since 1976, the two groups have been authorised to produce not more than 40,000 tons annually of bioproteins on an experimental basis and not for commercial use.

Repeated delays by the health authorities in ruling on the substance, have been the subject of heated debate on the issue led to a decision this year by ANIC and its partner, British Petroleum, to liquidate their \$40m joint venture at Sarroch in Sardinia.

Use of bio proteins to feed animals officially limited

BY OUR OWN CORRESPONDENT

THE ITALIAN health council now said after meeting here tonight have been awaiting permission that bioproteins could only be produced to feed animals plied plants in Sardinia and not suited for human consumption.

Groups have been authorised to produce not more than 40,000 tons annually of bioproteins on an experimental basis and not for commercial use.

Repeated delays by the health authorities in ruling on the substance, have been the subject of heated debate on the issue led to a decision this year by ANIC and its partner, British Petroleum, to liquidate their \$40m joint venture at Sarroch in Sardinia.

New chief for Bank of Italy

By Our Own Correspondent

ROME, June 28. SIG. CARLO CIAMPI was appointed Director-General of the Bank of Italy today after the resignation of Sig. Mario Ercolani, who is about to reach the retirement age of 65.

Sig. Ercolani's decision to retire is widely thought to have been taken to ensure an internal nomination of his post, and to avoid outside political interference.

The new Director-General, who is 57, was formerly a deputy Director-General and has worked for the bank since 1946. It is understood that Sig. Ercolani may join the Treasury to reinforce the team of the new Treasury Minister, Sig. Filippo Pandolfi.

Communists may run San Marino

SAN MARINO, June 28. SAN MARINO'S Communists Party was today asked to form a new Government after the Christian Democrats failed to put together a centre-left Administration.

The two Captains-Regents of the republic, on the hills near Rimini on Italy's Adriatic coast, handed the Communists an official mandate and asked them to report back by July 5.

It is the second time this year that the Communists have been asked to form a Government. Their first attempt failed and led to inconclusive general elections in May.

Reuter

Moscow-based U.S. journalists accused of slander

ROME, June 28

THE MOSCOW CITY COURT today served two U.S. correspondents with a writ for slander in an unprecedented action against Western journalists. The action involved the recent dip in relations between Moscow and Washington.

In the writ brought by the state television committee, Mr. Craig Whitney of the New York Times and Mr. Harold Piper of the Baltimore Sun were accused of publishing false information and slandering television employees.

The suit was the first connected with the work of Western correspondents in the Soviet Union. It demanded a printed retraction of articles

written by the two men, which quoted the dissident's family in Tbilisi. The action is the latest development reflecting the recent dip in relations between Moscow and Washington.

As Mr. Whitney and Mr. Piper were in court today, the U.S. embassy was dealing with the case of seven Soviet journalists who dodged past Soviet police outside the embassy building to seek U.S. assistance. The journalists, who ran into the embassy yesterday and spent the night in armchairs, said they would not leave until the Soviet authorities gave them permission to emigrate.

Embassy officials said today that the church group—five members of the Vashchenko family and another Soviet woman and her son—would not be forced to leave. However, when the group does leave, which is probable eventually, it faces almost inevitable prosecution.

The dilemma of the U.S. diplomats is all the more acute in the light of President Carter's criticism of the Soviet record on human rights.

Another U.S.-Soviet wrangle was somewhat defused yesterday by a three-prisoner agreement between Moscow and Washington. One of the prisoners, a U.S. businessman, was resting today after being released from a KGB security police jail.

The two correspondents are accused under an article of the civil code giving citizens the right to receive a retraction from someone who has impeached their honour and dignity. They must now appear in court on July 5 to hear the complaint that they "denigrated the honour and dignity of members of the Soviet State Committee for Television and Radio."

Exile last month.

About 30 correspondents, representing most of Moscow's Western press corps, waited in the anti-chamber of court while Whitney and Piper received the writs.

The Soviet authorities have recently stepped up harassment of journalists covering dissident events, an activity the authorities regard as hostile. In recent weeks, reporters have been subjected to intimidation in the streets, photographed and filmed at close quarters, and hosed down with water. Today three correspondents who covered a dissident trial returned to find that a tyre on each of their cars had been let down.

Reuter

TOURISM IN EAST EUROPE

Seeking a place under the Socialist sun

BY LESLIE COLITT IN EAST BERLIN

NATO fears of Soviet arms offer to Turkey

By Jurek Martin

WASHINGTON, June 28. THE SOVIET UNION has offered Turkey arms supplies not available from NATO sources, the allied commander in Europe told Congress today.

General Alexander Haig was testifying, with Mr. Cyrus Vance, Secretary of State and Dr. Harold Brown, Secretary of Defence, as part of the Carter Administration's drive to secure repeat of the partial embargo on arms sales to Turkey.

General Haig said he was confident that when the chief of the Soviet armed forces visited Ankara last month "there were blandishments offered for items no longer available through western sources."

He predicted that if the embargo were not lifted and Soviet-Turkish relations consequently improved, as many as 50 Warsaw Pact divisions could be redeployed away from the Balkans for possible use in Europe.

In addition, General Haig said,

that Turkey would expel U.S. forces stationed there and would itself re-orient its own military resources away from the border with Russia to the frontier with Greece.

In that event, Turkey would continue to work to prevent the reintroduction of Greece into the integrated NATO military command structure.

Mr. Vance agreed that ending the Turkish embargo would impose new strains on American relations with Greece, but said he did not think the stability of the Greek Government would be jeopardised as a result.

Communists may run San Marino

SAN MARINO, June 28. SAN MARINO'S Communists Party was today asked to form a new Government after the Christian Democrats failed to put together a centre-left Administration.

The two Captains-Regents of the republic, on the hills near Rimini on Italy's Adriatic coast, handed the Communists an official mandate and asked them to report back by July 5.

It is the second time this year that the Communists have been asked to form a Government. Their first attempt failed and led to inconclusive general elections in May.

Reuter

*Combined Heat and Power System

If your combined heat and power system is inefficient you can now get financial aid for its replacement or modernisation; and under the Department of Industry's new Energy Conservation Scheme you can get 25% grants for replacing or modernising boiler plant and 25% grants for insulating your premises and improving ventilation and heating controls.

Maybe you don't know how much

you can save. Apply to use a consultant and the Department of Industry will pay 50% of the approved fees.

Virtually every sector of industry, trade and commerce throughout the UK is eligible for these grants under this new Energy Conservation Scheme.

Saving energy can save you money.

Now is the time to apply—fill in the coupon and the DoI will send you full details of the scheme and the technical conditions to be met.



New DoI cash grants could change all that!

To: Energy Conservation Scheme Office,
Department of Industry,
Abell House, John Islip Street, LONDON SW1P 4LN.

Please send me Notes for the Guidance of Applicants.

Name _____

Position in Company/Organisation _____



(BLOCK CAPITALS PLEASE)

Company/Organisation _____

Address _____

Department of Industry
Energy Conservation Scheme

FT 29/8C

AMERICAN NEWS

Producers complain at steel import level

By John Wyles

NEW YORK, June 28
ALTHOUGH U.S. steel imports declined last month, U.S. Steel producers are complaining that the fall was far less than they expected and are raising questions about the adequacy of protection afforded by the Government's trigger-price system.

Mr. Frederick Langerberg, president of the American Iron and Steel Institute, said yesterday that much of the industry was "alarmed and surprised" at the volume of imports in May, when the trigger-price mechanism was expected to have its first significant impact. "We thought imports would be close to 1.1m tons," he complained.

Instead the Institute's figures pointed to a volume of 1.51m tons of imported steel, 30 per cent lower than the April figure and 17 per cent down on May 1977.

Some of the steel industry's indignation can be attributed to its desire to maintain pressure on the administration to reform the trigger-price system, but on the surface it seems possible that the Institute may be correct in forecasting steel imports for this year higher than the 1.4m tons predicted when the Government's plan was unveiled late last year.

In a dash to get under the trigger barrier, importers placed huge orders for foreign steel at the beginning of the year, so that in the first five months of 1978 imports totalled 9.8m tons, which is 51 per cent higher than the volume imported in the same period last year. The U.S. Treasury's view is that the May figure was inflated by the late arrival at the customs service of import documents for steel which was actually landed in April. As a result, the Treasury showed a substantial decline will.

The bulge in imports is attributed to the fact that the Treasury allowed all fixed-price contracts placed before January 9 to be imported by April 30 without reference to the trigger-price system. Introduced in mid-February, the mechanism sets minimum prices for steel imports based on the costs of the world's most efficient producer, Japan. Steel imported below the trigger-price is liable to accelerate a Treasury anti-dumping investigation.

Entebbe raid passengers sue airlines

NEW YORK, June 28
PASSENGERS ON the hijacked airliners stormed by Israeli commandos at Uganda's Entebbe Airport in 1976 have filed a civil suit here claiming \$130m in damages from Singapore Airlines and Gulf Aviation. The suit filed in Manhattan Supreme Court on behalf of 194 passengers and the families of four passengers, claimed that the two airlines were accessories and accomplices to the hijacking by pro-Palestinian guerrillas.

It said investigations had shown that the airlines allowed the hijackers aboard flights from Kuwait to Athens carrying heavy arms and explosives. At Athens the guerrillas boarded a Paris-bound Air France airliner and hijacked it to Entebbe. It was held there for nearly a week before Israel launched its raid to free the passengers' hostages.

The suit alleged that Singapore Airlines and Gulf Aviation failed to take proper security measures and "by their acts and omissions aided and abetted the hijackers."

A \$145m suit against Air France, filed in Chicago by 45 passengers on the hijacked flight, is still pending.

Reuter

Supreme Court bans college race quota admission rules

By JUREK MARTIN, U.S. EDITOR

THE U.S. Supreme Court today resolved one of the most controversial cases it has heard in years—concerning "reverse discrimination" against white Americans—in a series of rulings which, taken together, appeared to offer some degree of satisfaction to all sides.

The court ruled, by five to four, that a state university in California was wrong to deny admission to a white man, Mr. Allen Bakke, because it reserved a certain number of places for members of minority groups.

But, at the same time, the court ruled that it was proper for institutions to take into account racial considerations in framing admissions policies.

But, in the country, ordered the University not to consider race in its admission policies.

But today, Justice Lewis Powell in a key part of the leading opinion, wrote that the Californian courts "had failed to recognise that the state has a substantial interest that legitimately may be served by a properly devised admissions programme involving the competitive consideration of race and ethnic origin."

Justice Powell rejected as "seriously flawed" the university's contention that its admissions programme—which reserved, in 1974, 16 places out of 100 for ethnic minorities—was the only way to achieve ethnic diversity. He cited other universities, including Harvard, which took racial considerations into account without making them a sole criterion for admission.

In a parallel opinion, extending the principle beyond the university sphere, Justice William Brennan stated, "government may take race into account when it acts, not to demean or insult any racial group, but to remedy disadvantages cast on minorities by past racial prejudice."

U.S. in Pretoria nuclear talks

By DAVID FISHLOCK, SCIENCE EDITOR

CRUCIAL TALKS between the U.S. Administration and the South African Government open in Pretoria next Monday aimed at persuading South Africa to sign the Nuclear Non-Proliferation Treaty.

Confirming this yesterday, Mr. P. Botha, South African Minister for Foreign Affairs, said the discussions would focus on matters of mutual international concern in nuclear energy.

South Africa has apparently supplanted India as the U.S. Administration's prime target among the nations with nuclear weapon potential which have not yet signed the treaty.

Mr. Gerard Smith, senior State Department official dealing with questions of nuclear proliferation, has already arrived in South Africa with the U.S. response to a package of demands from the South African Government.

Mostly these demands concern guarantees of assistance over uranium enrichment, a crucial step in the provision of reactor fuel.

The view in Washington is that if the U.S. Administration accepts these demands, South Africa will be pretty firmly committed to IAEA safeguards of all fuel for

the reactor, has authorised no fresh deliveries since the end of 1966.

As a result, it is believed that the power level of the 20 MW (thermal) reactor has had to be reduced in a point where it is no longer a useful tool for nuclear fuel development.

The U.S. Government hopes to persuade South Africa to accept a less highly enriched fuel—35-40 per cent instead of 93 per cent—than it has previously supplied.

• The U.S. Government is understood to be about to make a formal offer to Euratom to reopen negotiations on U.S. enrichment supplies. A formula being offered which will allow fresh discussions on supplies to begin but which makes it plain that all issues under discussion as part of the two-year international nuclear fuel cycle evaluation will remain outside their scope until the INFCE exercise has ended, late next year.

The new formula, therefore, goes at least part-way towards meeting French objections which have prevented discussion for some months.

\$4bn plan for Canadian industry

By VICTOR MACKIE

A FUND of \$4bn to help industries in Ontario and Quebec adjust to increasing competition from developing countries was recommended today by the Economic Council of Canada.

Part of the 15-year fund could be used to create a development corporation for eastern Ontario and central Quebec, the areas which would be hardest hit by competition, the report prepared by the council says.

Its report, "For a Common Future," assesses Canada's relations with the developing countries. It says that freer

trade among nations, such as is being negotiated at Geneva, will give developing countries a comparative advantage over Canada in the production of goods that are labour-intensive and based on today's technology.

Trade liberalisation threatens Canadian manufacturing in textiles, holsey, clothing, leather products, electrical and electronic equipment, sporting goods, and toys, the report says. It claims that 250,000 jobs are at stake.

The 250,000 threatened jobs represent 15 per cent of the manufacturing labour force, and 3 per cent of all jobs in Canada.

Trade among nations, such as is being negotiated at Geneva, will give developing countries a comparative advantage over Canada in the production of goods that are labour-intensive and based on today's technology.

Trade liberalisation threatens Canadian manufacturing in textiles, holsey, clothing, leather products, electrical and electronic equipment, sporting goods, and toys, the report says. It claims that 250,000 jobs are at stake.

The 250,000 threatened jobs represent 15 per cent of the manufacturing labour force, and 3 per cent of all jobs in Canada.

RAMIFICATIONS OF PROPOSITION 13

The California cuts

By MAURICE IRVINE IN LOS ANGELES

IN ALAMEDA COUNTY, near San Francisco, the chairperson of the local Yes on 13 Committee visited the library to borrow a book and found the librarian receiving books but no longer handing them out. The library will shortly be closed because of the economies enforced by Proposition 13, the tax-cutting initiative approved in California on June 6.

In Oakland, 16 police recruits received their diplomas and posed for the traditional Police Academy class portrait. All 16 were handed dismissal notices 30 minutes later. "Sorry," said their chief. "It's a Proposition 13 economy."

In Los Angeles, Mayor Tom Bradley and the city fathers tried to refuse their next pay increase and were told that such an action was barred by law. They can take the money, then hand it back.

In these and 100 other ways, the impact of Proposition 13 is being felt around the state. Although the full extent of the ramifications cannot be known for some months, it is already clear that a great deal more than surplus trimming will be excised from state and local government here.

In the state capital, Sacramento, and in city halls throughout California, officials are struggling with the painful task of deciding what services to cut, which workers to lay off, what charges to increase. One of the first casualties was the entire Los Angeles summer school programme. Some 350,000 students lost 75,000 more will join them without classes, while 10,000 employees of public spending cuts. This Jarvis was that utility rates grumbled one county official.

have been sent on an unpaid two-month vacation. San Diego followed the lead of Los Angeles and, according to the education chief, "dumped 45,000 youngsters on the streets."

On Saturday, the motion in Proposition 13 goes into effect, cutting more than \$7bn from local tax revenues. To offset this loss, the California Governor, Mr. Jerry Brown and the legislature last weekend came up with a stop-gap programme, under which local authorities will be handed \$5bn of the estimated \$5.5bn now in the state Treasury.

Schools and colleges will receive the greatest slice of relief—\$2.3bn, enough to keep their budgets at about 85-90 per cent of normal. Cities and counties will share \$1.7bn, with the legislature directing that whatever funds are required be used to keep police and fire services at present levels.

Teachers This aid is only a temporary cushion. By the next fiscal year, the surplus will be wiped out. The State Assembly Speaker, Mr. Leo McCarthy, warned that the real day of reckoning lay ahead, and predicted deep local spending cuts and more widespread lay-offs.

Already, some 3,000 public teachers, nearly half of whom have been laid off, and current estimates are that at least 75,000 more will join them without classes, while 10,000 employees of public spending cuts. This Jarvis was that utility rates grumbled one county official.

BY JUREK MARTIN, U.S. EDITOR

the surplus will be wiped out. The State Assembly Speaker, Mr. Leo McCarthy, warned that the real day of reckoning lay ahead, and predicted deep local spending cuts and more widespread lay-offs.

Already, some 3,000 public teachers, nearly half of whom have been laid off, and current estimates are that at least 75,000 more will join them without classes, while 10,000 employees of public spending cuts. This Jarvis was that utility rates grumbled one county official.

OVERSEAS NEWS

Post-war low for dollar in Tokyo

BY VICTOR MACKIE

WASHINGTON, June 28.

THE Bank of Japan stepped in to prop up the hard-pressed U.S. dollar today after it slid to a post-war record low of 20.30 yen on the foreign exchange market here. Dealers

said the dollar responded to rallying slightly to Y204.85 in hectic morning trading.

The Bank of Japan spread its purchases through several different Japanese commercial banks at various rates as the dollar fluctuated. This represented a new method in contrast to its previous practice of buying dollars through selected banks.

The banks used for the intervention were ordered not to give any details of the central bank activities. On Monday, the Bank of Japan bought a fairly large amount of the U.S. currency, estimated by some dealers as approaching \$200m. But that intervention only succeeded in slowing the decline of the dollar, which accelerated this morning as the rush to exchange dollars for yen resumed.

But civil rights groups generally were relieved today that the court had gone so far as to address itself to the legitimacy of the race question.

The head of the American Civil Liberties Union took similar consolation and estimated that 90 per cent of existing affirmative action programmes would not be affected as a result.

In San Francisco, Mr. Bakke's lawyer said that this constituted a personal triumph for his client, and that he would be entering the university medical school in the autumn.

Somali defects to Kenya

By JOHN WORRALL

ANOTHER HIGH-RANKING

Somali diplomat, Mr. Osman Abshir Egal, has defected to Kenya, he was First Secretary in the Somali Embassy in Uganda.

Mr. Egal, 37, said here today

that President Siad Barre was conducting a "reign of terror" which has made several educated Somalis flee for safety to foreign countries."

He said President Barre was a "supreme dictator" who had trampled on the basic rights of the Somali people. In April this year the former Somali ambassador to Kenya, Colonel Hussein Haji Dualeh,

defected to Kenya after deserting his brigade in the Ogaden.

A group of army officers also defected to Kenya earlier this year.

Reports about Mr. Ismail, the Marxist Secretary General of the ruling National Front, were printed today in the Saudi and Kuwait Press.

Newspapers in Riyadh said

that he was rushed to Moscow

for medical treatment, while

Kuwait's daily Al Rai Al Aam

claimed that he died on the plane.

The rumours could not be confirmed here, but it is fact

that he was executed along with his followers by their alleged

attempted coup failed.

Reports about Mr. Ismail, the

Marxist Secretary General of the ruling National Front, were printed today in the Saudi and Kuwait Press.

Newspapers in Riyadh said

that he was rushed to Moscow

for medical treatment, while

Kuwait's daily Al Rai Al Aam

claimed that he died on the plane.

The rumours could not be confirmed here, but it is fact

that he was executed along with his followers by their alleged

attempted coup failed.

Reports about Mr. Ismail, the

Marxist Secretary General of the ruling National Front, were printed today in the Saudi and Kuwait Press.

Newspapers in Riyadh said

that he was rushed to Moscow

for medical treatment, while

Kuwait's daily Al Rai Al Aam

claimed that he died on the plane.

The rumours could not be confirmed here, but it is fact

that he was executed along with his followers by their alleged

attempted coup failed.

Reports about Mr. Ismail, the

Marxist Secretary General of the ruling National Front, were printed today in the Saudi and Kuwait Press.

Newspapers in Riyadh said

that he was rushed to Moscow

for medical treatment, while

Kuwait's daily Al Rai Al Aam

claimed that he died on the plane.

The rumours could not be confirmed here, but it is fact

that he was executed along with his followers by their alleged

attempted coup failed.

Reports about Mr. Ismail, the

Marxist Secretary General of the ruling National Front, were printed today in the Saudi and Kuwait Press.

Newspapers in Riyadh said

that he was rushed to Moscow

for medical treatment, while

Kuwait's daily Al Rai Al Aam

claimed that he died on the plane.

The rumours could not be confirmed here, but it is fact

that he was executed along with his followers by their alleged

attempted coup failed.

حکماً من الأحل



OUR CAR IN GENEVA.

Daimler

WORLD TRADE NEWS

Henry Ford expects Japan to lose U.S. market share

BY CHARLES SMITH

THE U.S. motor industry expects of Japan's own domestic market, new Ford small sized passenger soon to be building cars that are also called for better access car. Before the transaction for car imports into Japan agreement was signed (during with Japanese cars, the chairman of Ford Motor Company, Mr. Henry Ford II was quoted as saying in Tokyo today.

In a Press conference open only to certain members of the Japanese Press, Mr. Ford said his company was

not currently interested in acquiring a capital stake in the past nine months as a result of yen revaluation. Meanwhile, the U.S. industry was reducing the size of its cars. The result, said Mr. Ford, would be to lower Japan's share of the U.S. car market from its peak level of 20 per cent to something less than 16 per cent in future.

Despite his confident forecast, Mr. Ford warned Japanese motor manufacturers against exporting too rapidly and against embarking on production increases that were not related to the growth by Toyo Kogyo for a projected conference.

TOKYO, June 28.

JAPANESE SHIPPING companies will receive special low-interest loans to buy their chartered ships from their foreign affiliates, officials said here.

The plan is aimed at reducing Japan's current account surplus this year, perhaps as much as \$1bn. The ships will appear in Japan's trade statistics as import, although actually many

will continue to be operated on

the same routes they had been.

The foreign registration of the vessels was itself a means of avoiding the use of expensive Japanese crewmen. Foreign subsidiaries of Japanese shipping companies, or related foreign shipping companies like

Y.K. Pao's world-wide shipping of Hong Kong, ordered the vessels, then they were chartered under foreign flags.

When the Japanese shippers

Ship purchase plan to reduce surplus

BY ROBERT WOOD

JAPANESE SHIPPING companies will receive special low-interest loans to buy their chartered ships from their foreign affiliates, officials said here.

Thus the arrangement will not reduce Japan's balance of payments surplus in the long run, and may in fact increase it.

But the purpose of the plan is to help the Japanese deal with their current surplus crisis while longer term measures are taking effect.

A shipping company official said the plan has no significant advantages for the companies except for the advantageous conditions of the proposed loans.

The Export-Import Bank of Japan will lend money at 6 per cent interest. The long-term prime rate in Japan has been 7.1 per cent recently.

Some of the repurchased ships might be scrapped after repurchase, as many Japanese flag-of-convenience vessels are suffering losses and eliminating them would reduce the world shipping glut.

But Export-Import Bank officials were reported reluctant to lend money for ships that will be scrapped. They were also reluctant to finance ships that they had already financed once already. Most flag-of-convenience vessels chartered to Japanese owners were financed by the Export-Import Bank when they were "exported" to their normal foreign owners.

There is no official estimate of how many ships will be purchased under the plan. Japanese shipping companies now charter about 200 ships built to their own specifications and owned abroad.

The arrangement is called "Shikumisen." Press reports say the Government hopes companies will buy as many as 50 of these ships at an expected cost of \$20m each.

TOKYO, June 28.

THE QUEBEC Government has come up with its promised support package for the province's pulp and paper industry.

Though the industry's fortunes have improved greatly over the past 18 months, with the help of a depreciated Canadian dollar, the Government's programme is aimed at reducing production costs.

The Government estimates that newsprint production costs in Quebec are \$82 a ton more than in the southern U.S. on average, though it does not say whether the fall of around 11 per cent in the value of the Canadian dollar has been taken into account.

Quebec mills ship most of their production to the U.S. market and receive U.S. dollars. The

Government also estimates that the industry provides exports of about \$31.5bn a year and its activity represents about 10 per cent of gross provincial product.

It estimates about \$31.5bn is needed to modernise existing mills, achieve environmental standards and save energy. There are about 80 mills in Quebec, half of which require urgent capital spending and this would qualify for between \$100m and \$175m in Government grants and incentives.

Speed-up of existing machines could add \$60,000 tons a year to export newsprint capacity. The Government proposes to expand the grant and incentive systems and operate an "investment fund" built up from industry taxes and used for investment in approved projects.

Woodlands operations benefit as well as mills. The Government argues this will trim the difference in costs with the U.S. by \$22.5m a ton. It will back thermo-pulping as a way of using more locally-produced electricity and less imported oil.

Quebec to aid paper industry

By Robert Gibbons

MONTREAL, June 28. THE QUEBEC Government has come up with its promised support package for the province's pulp and paper industry.

Though the industry's fortunes have improved greatly over the past 18 months, with the help of a depreciated Canadian dollar, the Government's programme is aimed at reducing production costs.

The Government estimates that newsprint production costs in Quebec are \$82 a ton more than in the southern U.S. on average, though it does not say whether the fall of around 11 per cent in the value of the Canadian dollar has been taken into account.

Quebec mills ship most of their production to the U.S. market and receive U.S. dollars. The

Government also estimates that the industry provides exports of about \$31.5bn a year and its activity represents about 10 per cent of gross provincial product.

It estimates about \$31.5bn is needed to modernise existing mills, achieve environmental standards and save energy. There are about 80 mills in Quebec, half of which require urgent capital spending and this would qualify for between \$100m and \$175m in Government grants and incentives.

Speed-up of existing machines could add \$60,000 tons a year to export newsprint capacity. The Government proposes to expand the grant and incentive systems and operate an "investment fund" built up from industry taxes and used for investment in approved projects.

Woodlands operations benefit as well as mills. The Government argues this will trim the difference in costs with the U.S. by \$22.5m a ton. It will back thermo-pulping as a way of using more locally-produced electricity and less imported oil.

IATA meeting may bring changes for world's airlines

BY MICHAEL DONNE, AEROSPACE CORRESPONDENT

MAJOR changes in the way in which the world's big scheduled airlines conduct their affairs—executive of British Airways included Mr. Ross Stanton, chief executive of British Airways.

They have been approved already by the association's top-level policy-making Committee.

Mr. Stanton said recently that while IATA had done much

to help develop the world airline industry in the past, many of us believe it has reached a stage where it has failed to become a new and different kind of animal, or go the road of the dinosaur.

"A forward-looking, flexible, organised IATA that can function effectively in a fiercely and increasingly competitive environment, could have a great deal to offer, not only to the industry but to its customers, without whom we shall none of us be in a job anyway."

"But if the proposals are turned down by the industry as a whole, then I think IATA as we understand it today is in trouble, and I personally would have great difficulty in recommending to my colleagues on the board that we should remain members in the present terms."

The U.S. Government, in fact, is understood to be ready to order its flag airlines to quit IATA if the meeting does not approve the radical changes proposed.

The changes have been proposed by a small team of five keeping up with us."

African nations discuss plans for common market

BY JOHN WORRALL

THE PLAN to establish a huge preferential trade area for eastern and southern Africa got a stage further today with a

meeting in Addis Ababa of ministers of 12 of the nations involved. Countries represented at the meeting are Ethiopia, Kenya, Lesotho, Botswana, Madagascar, Mauritius, Mozambique, Swaziland, Tanzania, Uganda, Zambia and Malawi.

The ministers are to work out details of the plan, which is seen as a form of common market without duty or reduced duties on goods originating from member countries. The meeting is a follow up of the ministerial meeting held earlier this year in Zambia, which signed an

Nairobi, June 28.

agreement of intent and commitment to establish a preferential trade area for eastern and southern Africa.

Soviet trade with LDCs rises to record level

NEW YORK, June 28.

SOVIET trade with the world's less-developed nations reached a \$1.2bn hard-currency surplus last year, giving mostly to sale of weapons—particularly in the Middle East—for cash. This was up from an \$800m hard-currency surplus in 1976.

Overall the Soviet trade surplus is even larger. The CIA study says 1977 Soviet exports totalled \$7.9bn, while imports were only \$4.2bn. Much of this exchange was through barter arrangements, but the agency says Moscow is clearly moving towards less complex hard-currency deals that give the Soviet Union cash to spend in the West for finished products.

This trade represents the fast-growing sector of Soviet commerce. It represents about 14 per cent of the Soviet total, compared with 28 per cent with Western nations and 57 per cent with other Communist countries, mostly those of Eastern Europe.

According to a new study by the Central Intelligence Agency, business with the less-developed Asian

states is being sponsored by the Economic Commission for Africa, in Addis Ababa, which has sent missions to all the countries involved to discuss guidelines for negotiating what many people optimistically see as a new "community of African states."

The last attempt to create a regional African common market, the East African Community, comprising Kenya, Tanzania and Uganda, was abandoned last year in Zanzibar, which signed an

10 years of mostly successful operation.

The plan is being sponsored by the Economic Commission for Africa, in Addis Ababa, which has sent missions to all the countries involved to discuss guidelines for negotiating what many people optimistically see as a new "community of African states."

The last attempt to create a regional African common market, the East African Community, comprising Kenya, Tanzania and Uganda, was abandoned last year in Zanzibar, which signed an

10 years of mostly successful operation.

The plan is being sponsored by the Economic Commission for Africa, in Addis Ababa, which has sent missions to all the countries involved to discuss guidelines for negotiating what many people optimistically see as a new "community of African states."

The last attempt to create a regional African common market, the East African Community, comprising Kenya, Tanzania and Uganda, was abandoned last year in Zanzibar, which signed an

10 years of mostly successful operation.

The plan is being sponsored by the Economic Commission for Africa, in Addis Ababa, which has sent missions to all the countries involved to discuss guidelines for negotiating what many people optimistically see as a new "community of African states."

The last attempt to create a regional African common market, the East African Community, comprising Kenya, Tanzania and Uganda, was abandoned last year in Zanzibar, which signed an

10 years of mostly successful operation.

The plan is being sponsored by the Economic Commission for Africa, in Addis Ababa, which has sent missions to all the countries involved to discuss guidelines for negotiating what many people optimistically see as a new "community of African states."

The last attempt to create a regional African common market, the East African Community, comprising Kenya, Tanzania and Uganda, was abandoned last year in Zanzibar, which signed an

10 years of mostly successful operation.

The plan is being sponsored by the Economic Commission for Africa, in Addis Ababa, which has sent missions to all the countries involved to discuss guidelines for negotiating what many people optimistically see as a new "community of African states."

The last attempt to create a regional African common market, the East African Community, comprising Kenya, Tanzania and Uganda, was abandoned last year in Zanzibar, which signed an

10 years of mostly successful operation.

The plan is being sponsored by the Economic Commission for Africa, in Addis Ababa, which has sent missions to all the countries involved to discuss guidelines for negotiating what many people optimistically see as a new "community of African states."

The last attempt to create a regional African common market, the East African Community, comprising Kenya, Tanzania and Uganda, was abandoned last year in Zanzibar, which signed an

10 years of mostly successful operation.

The plan is being sponsored by the Economic Commission for Africa, in Addis Ababa, which has sent missions to all the countries involved to discuss guidelines for negotiating what many people optimistically see as a new "community of African states."

The last attempt to create a regional African common market, the East African Community, comprising Kenya, Tanzania and Uganda, was abandoned last year in Zanzibar, which signed an

10 years of mostly successful operation.

The plan is being sponsored by the Economic Commission for Africa, in Addis Ababa, which has sent missions to all the countries involved to discuss guidelines for negotiating what many people optimistically see as a new "community of African states."

The last attempt to create a regional African common market, the East African Community, comprising Kenya, Tanzania and Uganda, was abandoned last year in Zanzibar, which signed an

10 years of mostly successful operation.

The plan is being sponsored by the Economic Commission for Africa, in Addis Ababa, which has sent missions to all the countries involved to discuss guidelines for negotiating what many people optimistically see as a new "community of African states."

The last attempt to create a regional African common market, the East African Community, comprising Kenya, Tanzania and Uganda, was abandoned last year in Zanzibar, which signed an

10 years of mostly successful operation.

The plan is being sponsored by the Economic Commission for Africa, in Addis Ababa, which has sent missions to all the countries involved to discuss guidelines for negotiating what many people optimistically see as a new "community of African states."

The last attempt to create a regional African common market, the East African Community, comprising Kenya, Tanzania and Uganda, was abandoned last year in Zanzibar, which signed an

10 years of mostly successful operation.

The plan is being sponsored by the Economic Commission for Africa, in Addis Ababa, which has sent missions to all the countries involved to discuss guidelines for negotiating what many people optimistically see as a new "community of African states."

The last attempt to create a regional African common market, the East African Community, comprising Kenya, Tanzania and Uganda, was abandoned last year in Zanzibar, which signed an

10 years of mostly successful operation.

The plan is being sponsored by the Economic Commission for Africa, in Addis Ababa, which has sent missions to all the countries involved to discuss guidelines for negotiating what many people optimistically see as a new "community of African states."

The last attempt to create a regional African common market, the East African Community, comprising Kenya, Tanzania and Uganda, was abandoned last year in Zanzibar, which signed an

10 years of mostly successful operation.

The plan is being sponsored by the Economic Commission for Africa, in Addis Ababa, which has sent missions to all the countries involved to discuss guidelines for negotiating what many people optimistically see as a new "community of African states."

The last attempt to create a regional African common market, the East African Community, comprising Kenya, Tanzania and Uganda, was abandoned last year in Zanzibar, which signed an

10 years of mostly successful operation.

The plan is being sponsored by the Economic Commission for Africa, in Addis Ababa, which has sent missions to all the countries involved to discuss guidelines for negotiating what many people optimistically see as a new "community of African states."

The last attempt to create a regional African common market, the East African Community, comprising Kenya, Tanzania and Uganda, was abandoned last year in Zanzibar, which signed an

10 years of mostly successful operation.

The plan is being sponsored by the Economic Commission for Africa, in Addis Ababa, which has sent missions to all the countries involved to discuss guidelines for negotiating what many people optimistically see as a new "community of African states."

The last attempt to create a regional African common market, the East African Community, comprising Kenya, Tanzania and Uganda, was abandoned last year in Zanzibar, which signed an

10 years of mostly successful operation.

The plan is being sponsored by the Economic Commission for Africa, in Addis Ababa, which has sent missions to all the countries involved to discuss guidelines for negotiating what many people optimistically see as a new "community of African states."

The last attempt to create a regional African common market, the East African Community, comprising Kenya, Tanzania and Uganda, was abandoned last year in Zanzibar, which signed an

10 years of mostly successful operation.

The plan is being sponsored by the Economic Commission for Africa, in Addis Ababa, which has sent missions to all the countries involved to discuss guidelines for negotiating what many people optimistically see as a new "community of African states."

The last attempt to create a regional African common market, the East African Community, comprising Kenya, Tanzania and Uganda, was abandoned last year in Zanzibar, which signed an

10 years of mostly successful operation

HOME NEWS

Caledonian suggests link with Concorde

BY MICHAEL DONNE, AEROSPACE CORRESPONDENT

BRITISH CALEDONIAN Airways, the "second force" independent flag airline, offered yesterday to join British Airways in providing Concorde services between London and Dallas/Fort Worth in Texas this year.

Both airlines are competing for the rights to fly the route. British Caledonian already operates from Galway to Houston, and is claiming the Dallas/Fort Worth route because it would complement the existing Texas service.

British Airways has said it would be prepared to fly initially with a Concorde subsonically between Washington and Dallas/Fort Worth, thereby extending the existing supersonic Concorde service between London (Heathrow) and Washington. Eventually, it would offer a daily TriStar service non-stop from London to Dallas/Fort Worth.

British Caledonian told a public hearing before the Civil Aviation Authority in London yesterday that its plan for a joint Concorde operation could provide a way out of a possible dilemma for the authority if the question of Concorde flights became crucial to the licence decision.

Mr. Adam Thomson, British Caledonian chairman, said: "We are discussing the joint operation of Concorde in other areas of the world and we feel that an all-British service between Texas and the UK could take preference over any other proposal."

British Airways, however, already has a leasing deal with Braniff International of the U.S., which also intends to fly Concorde subsonically between Washington and Dallas/Fort Worth, thereby extending the existing supersonic Concorde service between London (Heathrow) and Washington. Eventually, it would offer a daily TriStar service non-stop from London to Dallas/Fort Worth.

British Caledonian told a public hearing before the Civil

Aviation Authority in London at least under present arrangements.

Mr. Brock Adams, U.S. Transportation Secretary, has predicted that only a handful of U.S. cities will be prepared to take Concorde services, apart from New York and Washington — including Philadelphia, Dallas, Fort Worth.

He was commenting on new rules, effective July 31, aimed at controlling supersonic operations in the U.S. These set noise standards, prohibit sonic booms over the U.S. land mass, and put curfews on night operations by supersonic airliners.

The new rules exempt the 16 Concordes built so far from the regulations applied to other jet aircraft, but they must not be modified in any way to increase their noise levels.

Moreover all 16 aircraft must have logged "flight time" in passenger service by January 1, 1980, to qualify for this exemption.

Compulsory purchase powers sought by Highland Board

BY JOHN LLOYD IN INVERNESS

EXTENSIVE NEW powers, including the right to force landowners to sell their land and to nominate tenants, were proposed yesterday by the Highlands and Islands Development Board.

The powers are being sought by the Board because it believes that extensive areas in the Scottish Highlands and Islands are being deliberately neglected by their owners, so having a depressing effect on employment and income in some communities. The powers given to the Board when it was founded in 1965 have proved insufficient.

The Board's proposals, published in a consultative document in Inverness yesterday, will be passed on to the Government and it seems certain they will be accepted. Mr. Bruce Millan, the Scottish Secretary, yesterday "warmly welcomed" the proposals.

Not surprisingly, the proposals are likely to meet some opposition from landowners. Mr. being proposed.

John Brown plans £10m modernisation

BY JOHN LLOYD

JOHN BROWN ENGINEERING, one of the largest employers in the industrially depressed areas of Clydeside, yesterday announced a £10m investment in its plant there.

A leading manufacturer of gas turbines, it is to invest in a programme aimed at replacing older machinery with modern equipment, but it has no immediate plans to increase its workforce.

Last week, the U.S.-owned Singer company announced more than 2,800 redundancies over the next four years.

The John Brown investment programme, spread over several years, is designed to increase efficiency rather than capacity, though Mr. Graham Strachan, group managing director, said yesterday that the company hoped to increase its market share in the long run.

The company's share of the international industrial gas turbine market is about 8 per cent. Major competitors include Hitachi of Japan, AEG of Germany, Fiat of Italy, Brown Boveri of Switzerland and Rolls-Royce and GEC of the UK.

Mr. Strachan said: "The gas turbine business is a highly competitive one and any company seriously engaged in it must be prepared to make a substantial re-investment of its profits in order to keep its plant and machinery up to date."

£9m orders

Last week it announced orders worth £9m for four gas turbine sets for customers in Holland, Dubai and the UK. It also signed a 10-year manufacturing agreement with the General Electric Company of America, covering its LDC 500 light industrial gas turbine.

The creation of John Brown Engineering was an attempt to move away from a reliance on marine engineering and shipbuilding. In 1968, John Brown Shipbuilders became part of Upper Clyde Shipbuilders, which in turn was liquidated in 1972.

The old John Brown yard was taken over by Marathon, a U.S. company specialising in the construction of oil rigs. The company closed its marine engineering interests in 1970.

Protest at length of Tether tribunal

FINANCIAL TIMES REPORTER

THE AMOUNT OF TIME an industrial tribunal had spent considering a claim by Mr. Gordon Tether, the former Financial Times columnist, that he was unfairly dismissed was described yesterday by Mr. Thomas Morison, counsel for the Financial Times, as "scandalous."

Mr. Morison made his comments at the length of the tribunal hearing when he began summing up, on the 44th day.

The tribunal is considering a claim from Mr. Tether, 64, former Lombard columnist, that he was unfairly dismissed 20 months ago. He is asking for compensation and reinstatement.

Mr. Morison told the tribunal, headed by Mr. William Wells, QC: "The amount of time this case has taken can and should be described as a scandal."

Referring to Lord Donovan's Royal Commission on Employment and Trade Unions, which formulated the unfair dismissals procedure, he said that the case amounted to "a perversion of the mechanism for deciding these disputes," and was "a scandal."

While Mr. Fisher had shown his willingness to accept that he had made mistakes in the execution of his editorial function, or might have made mistakes, Mr. Tether did not and could not accept that he "bore any blame at all." Mr. Tether did not accept anyone as his superior or accept any criticism of his work.

Throughout the case there had been a danger that over-indulgence to an unrepresented litigant (Mr. Tether) on the one hand could produce an unfairness to the respondent (the Financial Times) on the other.

The only way to compensate the Financial Times for the "unfair effect of the length of the proceedings" was to award the newspaper costs.

On a "broad view" of the case the tribunal was considering a "breakdown between employee and employer, or employee and manager."

Mr. Tether, he said, had made it impossible for the newspaper to "manage him" and impossible for Mr. Fredy Fisher, the Financial Times editor to carry out his editorial duties.

had not "married up" with the standard he had expected.

The commission had suggested that claims for unfair dismissal should be lodged within five days of dismissal, and suggested that a necessary part of a satisfactory procedure was that it be conducted "speedily."

Mr. Morison suggested six areas the tribunal should consider in making its findings. Among these was Mr. Tether's distrust of all in authority over him and his "irrational view of the dispute."

Mr. Tether had no ability to compromise or to admit the possibility of his fault.

Mr. Morison, while stressing that he did not want to put pressure on the tribunal, said that it would be "perverse" if not "whimsical" for it to find against the newspaper on the basis of the documentary evidence before it.

Opposing Mr. Tether's claim for reinstatement, Mr. Morison said that it was not made in good faith.

Mr. Fisher genuinely believed that some of Mr. Tether's articles

Birmingham £30m inner-city scheme approved

BY ARTHUR SMITH, MIDLANDS CORRESPONDENT

BIRMINGHAM has approved a 30m three-year programme for its inner-city area. Mr. Reg Freeson, Housing Minister, announced yesterday.

Mr. Freeson is chairman of the partnership committee set up to co-ordinate the efforts of Government departments and local and regional authorities in urban aid. Birmingham is the first of the seven partnership areas to have approved a programme.

The city has approval to spend £10m in each of the three financial years beginning next April.

Projects will qualify for at least 75 per cent Government grant.

The money is to supplement programmes under way and enable public bodies better to co-ordinate policies for regenerating the central area.

In the five years to 1976, the population in Birmingham's inner area declined by more than 11 per cent, to 291,800, and about 52,500 jobs were lost. In the vehicles industry, the workforce fell by nearly 30 per cent.

adjusted policies towards the common aim.

The county council has changed its five-year transport plan to give greater priority to two expensive road schemes that will open up areas for redevelopment. Government support is sought for funds to enable the eastern section of the middle ring road and the Small Heath bypass to go ahead as soon as possible.

Initial efforts would be concentrated upon a few key areas, Handsworth and Sparkbrook, with their acute social difficulties, would get attention.

Industry would be encouraged at Deritend, Duddesden, Saltley and Sparkbrook.

There are also hopes that with only a modest injection of public funds the Small Heath district might start a sustained programme of economic regeneration. Further study and detailed work is required upon what is envisaged as a 10-year programme to prevent industry drifting out of Britain's second

CHANGES IN EMPLOYMENT IN BIRMINGHAM AREA 1971-76

Change in population 1971-76	Number	%
Vehicles and metal goods industries	-16,545	-19.3
Mechanical and electrical engineering	-11,962	-22.3
All manufacturing	-53,293	-14.1
Construction	+3,982	+2.1
Agriculture, mining, etc.	+5,011	+2.1
Total, all industries	-209	-69.0
	-52,473	-10.4

Source: Department of Employment

Steelmen reject attack on wage controls

By CHRISTIAN TYLER, LABOUR STAFF

THE CONFEDERATION of Shipbuilding and Engineering Unions Executive, Clerical and Computer Staff, Mr. Grantham, said yesterday held back from attacking the Government's incomes policy that a wage freeze would be "a return to chaos" and would damage it might do to Labour in the forthcoming General Election.

Members of the confederation, which represents 2.5m workers, said home.

Mr. Grenville Hawley, president of the Iron and Steel Trades Confederation, third annual conference in Scarborough was to put the union among a minority prepared publicly to tolerate another Government-decreed pay norm, provided there are concessions on productivity bargaining and a shorter working week.

A resolution from Cambuslang, Scotland, opposing "any further period of pay restrictions" was lost 82-43. The Left took some comfort from the vote, since a similar resolution last year was overwhelmingly defeated.

The need to sustain the labour at all costs was the main argument deployed against the militants. But the conference was also reminded that if it had not been for the 10 per cent pay guideline of the present incomes policy, State steelworkers would have been unlikely to win such an increase from British Steel Corporation.

Work is in progress on schemes worth £10m in the current financial year, under the Chancellor of the Exchequer's £100m allocations to the construction industry. The largest project is for 30,000 sq ft small industrial units and 550 parking spaces.

The inner-city programme marks only a tentative beginning to what is recognised as a daunting task. Further study and detailed work is required upon what is envisaged as a 10-year programme.

Under the partnership agreement, the City Council and West Midlands County Council have

Key areas

Mr. Freeson said the agreed programme would provide guidance in which industry, commerce, voluntary bodies and community groups could best tie in their efforts with those of central and local government.

Initial efforts would be concentrated upon a few key areas, Handsworth and Sparkbrook, with their acute social difficulties, would get attention.

Industry would be encouraged at Deritend, Duddesden, Saltley and Sparkbrook.

There are also hopes that with

only a modest injection of public funds the Small Heath district might start a sustained programme of economic regeneration.

Further study and detailed work is required upon what is envisaged as a 10-year programme.

Under the partnership agreement, the City Council and West Midlands County Council have

adjusted policies towards the common aim.

The county council has changed its five-year transport plan to give greater priority to two expensive road schemes that will open up areas for redevelopment. Government support is sought for funds to enable the eastern section of the middle ring road and the Small Heath bypass to go ahead as soon as possible.

Initial efforts would be concentrated upon a few key areas, Handsworth and Sparkbrook, with their acute social difficulties, would get attention.

Industry would be encouraged at Deritend, Duddesden, Saltley and Sparkbrook.

There are also hopes that with

only a modest injection of public funds the Small Heath district might start a sustained programme of economic regeneration.

Further study and detailed work is required upon what is envisaged as a 10-year programme.

Under the partnership agreement, the City Council and West Midlands County Council have

adjusted policies towards the common aim.

The county council has changed its five-year transport plan to give greater priority to two expensive road schemes that will open up areas for redevelopment. Government support is sought for funds to enable the eastern section of the middle ring road and the Small Heath bypass to go ahead as soon as possible.

Initial efforts would be concentrated upon a few key areas, Handsworth and Sparkbrook, with their acute social difficulties, would get attention.

Industry would be encouraged at Deritend, Duddesden, Saltley and Sparkbrook.

There are also hopes that with

only a modest injection of public funds the Small Heath district might start a sustained programme of economic regeneration.

Further study and detailed work is required upon what is envisaged as a 10-year programme.

Under the partnership agreement, the City Council and West Midlands County Council have

adjusted policies towards the common aim.

The county council has changed its five-year transport plan to give greater priority to two expensive road schemes that will open up areas for redevelopment. Government support is sought for funds to enable the eastern section of the middle ring road and the Small Heath bypass to go ahead as soon as possible.

Initial efforts would be concentrated upon a few key areas, Handsworth and Sparkbrook, with their acute social difficulties, would get attention.

Industry would be encouraged at Deritend, Duddesden, Saltley and Sparkbrook.

There are also hopes that with

only a modest injection of public funds the Small Heath district might start a sustained programme of economic regeneration.

Further study and detailed work is required upon what is envisaged as a 10-year programme.

Under the partnership agreement, the City Council and West Midlands County Council have

adjusted policies towards the common aim.

The county council has changed its five-year transport plan to give greater priority to two expensive road schemes that will open up areas for redevelopment. Government support is sought for funds to enable the eastern section of the middle ring road and the Small Heath bypass to go ahead as soon as possible.

Initial efforts would be concentrated upon a few key areas, Handsworth and Sparkbrook, with their acute social difficulties, would get attention.

Industry would be encouraged at Deritend, Duddesden, Saltley and Sparkbrook.

There are also hopes that with

only a modest injection of public funds the Small Heath district might start a sustained programme of economic regeneration.

Further study and detailed work is required upon what is envisaged as a 10-year programme.

Under the partnership agreement, the City Council and West Midlands County Council have

PARLIAMENT AND POLITICS

EEC proposal on doorstep sales attacked

By IAN OWEN, PARLIAMENTARY STAFF

PROPOSALS BY THE EEC COMMISSION to strengthen consumer safeguards against doorstep selling—strongly opposed by mail order firms and insurance interests—were condemned on all sides in the Commons last night.

Mr. John Fraser, Minister of State for Consumer Affairs, bluntly declared that, as at present drafted, an EEC directive on contracts negotiated away from business premises was not an acceptable basis for legislation in the UK. He called on the Commission to take an entirely new approach.

The Minister accepted an Opposition amendment urging the Government to secure the withdrawal of the Commission's proposals and "undertook to secure their replacement by something more acceptable to the Government and the House."

At one point, Mr. Fraser questioned whether the detailed nature of the draft directive, embracing doorstep sales of bread and milk, emergency help provided by electricians and plumbers and even the AA's breakdown service for stranded motorists, was compatible with the Commission's role.

"Matters in this directive barely involve intra-Community trade," he said.

With support from other anti-Marketeers Mr. Enoch Powell (DU Down S.) seized on these words as possibly marking a significant change in the Government's approach to the EEC and perhaps indicating a new determination not to allow Parliament to be overruled from Brussels in matters of essentially domestic legislation.

Mr. Fraser complained that the draft directive was diffuse and included proposals likely to have a perverse effect.

He instanced the disruptive influence which the Commission's proposals would have on the agency-operated and catalogue-based mail order business which already provided consumer safeguards going far beyond those required by law.

The mail order traders' organisation had pointed out that the EEC proposals on documentation would involve them in the distribution of 790m additional pieces of paper.

Tories want tougher attitude to Soviets

By John Hunt, Parliamentary Correspondent

DEMANDS THAT THE GOVERNMENT should take a much tougher attitude towards Soviet involvement in Africa were made by the Conservatives in the Commons yesterday when Dr. David Owen, Foreign Secretary, faced ques-

tions from the House of Commons.

Mr. Fraser was also present and the directive should not apply to insurance contracts.

Even though the initial figure of £17 had been amended, the Government believed that this was another matter which should be left to the national judgment of each member-State.

While admitting the need for improved consumer protection over cash doorstep sales, the Prime Minister commented: "If the commission had not intervened with the draft directive, we would have probably legislated in the strength of Warsaw Pact forces."

Mr. Julian Amery (C. Pavilion) said: "This seems to be a big sledgehammer to crack a nut on our doorsteps."

Action had already been taken, providing that from July 1 anyone selling goods and services in the UK on the doorstep on credit would need a special licence.

Subject to certain limits, debts incurred by unlicensed traders or through unlicensed brokers might well be irrecoverable.

Leading the attack on the draft directive from the Opposition front bench, Mr. Giles Shaw (C. Pudsey) scoffed: "This seems to be a great way to crack a nut on our doorsteps."

"We are really going to have to protect people from French onion-sellers pedalling their way through Pudsey or Ilkleyman Italian ice-cream sellers inciting their way through Ilkley," he said.

Mr. Shaw welcomed the robust action taken by the Minister and urged MPs to endorse the Opposition's amendment and so deal "firm and final blow" to the directive.

"We cannot accept this kind of intervention in our affairs, which is so contrary to the standards of trading over such a long

time," he said.

Mr. Fraser complained that the draft directive was diffuse and included proposals likely to have a perverse effect.

He instanced the disruptive influence which the Commission's proposals would have on the agency-operated and catalogue-based mail order business which already provided consumer safeguards going far beyond those required by law.

The mail order traders' organisation had pointed out that the EEC proposals on documentation would involve them in the distribution of 790m additional pieces of paper.

UK ECONOMIC INDICATORS

ECONOMIC ACTIVITY—Indices of industrial production, manufacturing output, engineering orders, retail sales volume (1970=100); retail sales value (1971=100); registered unemployment (excluding school leavers) and unfilled vacancies (000s); All seasonally-adjusted.

	Incl. prod.	Mfg.	Eng.	Retail vol.	Retail value	Unemp.	Vacs.
1977							
1st qtr.	103.2	105.2	109	103.3	216.4	1,830	na
2nd qtr.	101.9	103.0	106	102.5	222.0	1,320	163
3rd qtr.	102.7	103.7	106	104.3	234.2	1,418	151
4th qtr.	102.2	103.2	107	104.4	239.4	1,431	157
1978							
1st qtr.	103.2	104.1	109	106.3	246.0	1,409	188
Jan.	102.9	103.7	104.9	241.0	1,419	188	
Feb.	103.5	104.0	118	106.8	246.5	1,409	187
March	103.2	104.5	103	107.0	249.8	1,400	196
April	104.8	105.5	108	106.7	250.3	1,387	204
May				108.0	256	1,366	210
June					1,355	217	

OUTPUT—By market sector: consumer goods, investment goods, intermediate goods (materials and fuels); engineering output, metal manufacture, textiles, leather and clothing (1970=100); housing starts (000s, monthly average).

	Consumer goods	Invest. goods	Indus. Eng.	House starts
1977				
1st qtr.	115.9	99.4	105.1	100.4
2nd qtr.	113.4	97.1	98.7	102.5
3rd qtr.	113.1	98.0	104.7	99.5
4th qtr.	117.0	97.5	101.9	99.1
Dec.	118.0	98.0	102.0	100.0
1978				
1st qtr.	117.1	98.8	104.9	100.2
Jan.	117.0	99.0	104.0	100.0
Feb.	117.0	98.0	106.0	100.0
March	118.0	98.0	104.0	101.0
April	119.0	98.0	108.0	102.0
May				
June				

OUTPUT—By market sector: consumer goods, investment goods, intermediate goods (materials and fuels); engineering output, metal manufacture, textiles, leather and clothing (1970=100); housing starts (000s, monthly average).

	Consumer goods	Invest. goods	Indus. Eng.	House starts
1977				
1st qtr.	115.9	99.4	105.1	100.4
2nd qtr.	113.4	97.1	98.7	102.5
3rd qtr.	113.1	98.0	104.7	99.5
4th qtr.	117.0	97.5	101.9	99.1
Dec.	118.0	98.0	102.0	100.0
1978				
1st qtr.	117.1	98.8	104.9	100.2
Jan.	117.0	99.0	104.0	100.0
Feb.	117.0	98.0	106.0	100.0
March	118.0	98.0	104.0	101.0
April	119.0	98.0	108.0	102.0
May				
June				

EXTERNAL TRADE—Indices of export and import volume (1970=100); visible balance; current balance; oil balance; terms of trade (1975=100); exchange reserves.

	Export	Import	Visible	Current	Oil	Terms	Rev.
1977							
1st qtr.	115.7	109.1	—947	—493	—800	98.0	105
2nd qtr.	118.0	109.8	—794	—365	—602	100.3	14.9
3rd qtr.	124.1	106.4	+54	+357	+602	101.0	134
4th qtr.	117.9	102.5	+45	+486	+657	102.4	20.7
Dec.	118.9	108.1	+76	+71	+276	103.1	20.56
1978							
1st qtr.	120.3	114.2	—574	—305	—566	105.1	20.53
Jan.	112.2	114.5	—338	—248	—235	105.5	20.87
Feb.	127.4	113.3	+103	+103	+202	104.8	20.7
March	121.4	118.3	+27	+189	+208	104.8	20.32
April	128.1	103.0	+223	+115	+115	104.0	17.04
May	126.1	112.5	+169	+49	+109	105.2	16.66
June							

FINANCIAL—Money supply M1 and sterling M3, bank advances in sterling to the private sector (three months' growth at annual rate); domestic credit expansion (4m); building societies' lending; minimum lending rate (end-period).

	Bank	M1	M3	advances	DCE	BS	HP	MLR
1977								
1st qtr.	1.3	8.3	5.3	—74	492	1,008	104.4	19.9
2nd qtr.	24.8	14.9	5.5	+769	1,290	1,047	8	
3rd qtr.	23.0	16.4	20.3	+365	1,034	1,149		
4th qtr.	25.1	12.6	8.3	+698	1,565	1,189	7	
Dec.	23.2	12.5	8.3	+161	421	410		
1978								
1st qtr.	25.1	24.2	17.5	+1,819	1,049	1,260		
Jan.	23.2	17.3	13.4	—258	358	429		
Feb.	26.8	25.5	18.0	963	357	418		
March	23.1	24.2	17.5	598	308	413		
April								

Technical Page

EDITED BY ARTHUR BENNETT AND TED SCHOETERS

ELECTRONICS

Sensing speed with highest accuracy

MANY FORMS of speed detection equipment exist and are used in industry. But the hallmark of good design is simplicity and ease of use and an in-bearing electronic sensor, called "Revitel", developed over the past two years fulfills these criteria completely, while having potential applications that its producers, RHP at Stonehouse in Gloucestershire, are only just beginning to realise.

Very few pieces of equipment in any industry come without drives of one form or another and their drive shafts are invariably carried in bearings. There is thus always a place for a Revitel to measure speed with absolute accuracy, or angular displacement, or acceleration and—in the future—many other parameters of machine functioning which could include temperature and vibration and possibly torque.

Bringing the speed sensor into the bearing means that problems and costs of secondary drives to separate tachogenerators do not exist. Internal structure of the Revitel is mechanically simple. The stationary ring of the bearing, inner or outer, carries the device. The rotating ring has fitted to it a toothed disc which passes close to a proximity detector which is producing a field, modified each time a tooth moves into it. This means that the detector emits a pulse corresponding to each tooth and it follows that speed measurement is absolutely accurate since there is no slippage and operation is at electronic speeds.

Output is a strong signal and the electronic circuitry embedded in the plastic disc forming one wall of the bearing can be chosen to provide a train of pulses for interpretation outside the device, or an analogue signal to feed directly to a meter.

Exciting is the prospect that the discrete components now used will be relatively easy to incorporate into a single hybrid integrated circuit with comparatively few restraints on what can be asked of it, other than cost, which implies mass-production and mass application.

And because the application of electronics, including microprocessors, is spreading rapidly to most forms of control processes, the Revitel is a natural "component" for such work.

In speed regulation and control loops, the unit will prove invaluable and several companies in the UK are already looking at possible applications.

The reason why the company moved away from magnetic and inductive sensing lies in the fact that these methods were unsuitable for use on bearings. RHP spends a lot of time eliminating magnetism from its bearings and to induce it through a sensor would shorten the life of the unit very considerably because wear metal would be attracted to the rolling surfaces.

The coil around the sensor probe therefore operates at radio-frequency so tuned that the probe becomes very sensitive to metal at close range. The sealed structure of a product which seems so simple, it is the price UK companies



have to pay to stay in business from minus 20 to plus 120 degrees C.

Typical cost for mass applications would be in the region of £5 per unit which means bearing, magnet and sensor. For more esoteric uses at high speeds—say up to 20,000 rpm—costs would be of the order of £100 to £200.

No exact figure can be put on developments costs to date and some support has been forthcoming from the DoI. A figure of around £200,000 would not appear unreasonable and while this may appear high linked with

the treated fibre have been developed by Monsanto, while BTR claims it is the first manufacturer to bring the technology into commercial production.

Following a test-marketing operation the product is being supplied to the replacement market for car heater hoses and the company expects that it will be standard in production models later this year.

Advantages claimed over rubber hose is flexibility throughout the range of working temperatures, resistance to heat, cold and ozone, and a manufacturing process which promises a single operation by extrusion through a diehead which simultaneously orients the microscopic fibres in a circumferential ratio and a uniformly strong and direction. The extrusion die and reliable reinforcement.

the treated fibre have been developed by Monsanto, while BTR claims it is the first manufacturer to bring the technology into commercial production.

Advantages claimed over rubber hose is flexibility throughout the range of working temperatures, resistance to heat, cold and ozone, and a manufacturing process which promises a single operation by extrusion through a diehead which simultaneously orients the microscopic fibres in a circumferential ratio and a uniformly strong and direction. The extrusion die and reliable reinforcement.

METALWORKING

Small gas cutters

TWO NEWLY DEVELOPED portable gas-cutting machines from ESAB of Gillingham, Kent, are simple, but robust, and meet industrial demands for portable gas-cutting equipment capable of tackling many applications.

Thyristor-controlled drive enables a cutting speed to be achieved of up to 1,250 or 2,500 mm/min respectively, in forward and reverse directions. The machines are available for all customary gases and can also be used for plasma cutting and welding operations.

Cadet 2000 can be equipped with one or two, the Pilot 2000 (0634) 344 55.

COMPONENTS

Longer life for car heater hose

THE USE of a synthetic rubber

reinforced with short fibres of cellulose gives a significant improvement in life to a hose called Fibrelite, says the maker, BTR Hose, Centurion Way, Farlington, Leyland, Lancashire, PR2 8JL.

The hose is manufactured in a single operation by extrusion through a diehead which simultaneously orients the microscopic fibres in a circumferential ratio and a uniformly strong and direction. The extrusion die and reliable reinforcement.

A FINANCIAL TIMES SURVEY AUSTRALIA

SEPTEMBER 18 1978

The Financial Times plans to publish a major Survey of Australia. The provisional editorial synopsis is set out below.

INTRODUCTION The jolt given to the country's self-confidence by a period of economic recession and political controversy; renewal of Mr Malcolm Fraser's mandate as Prime Minister after a well-timed general election; risking higher unemployment to keep inflation in check; closer relations with Asian states; disputes with the EEC over trade barriers.

POLITICS The Fraser Government's expectation of a long period in power; change in leadership of the Labour Party with Mr. Gough Whitlam stepping down and being replaced by Mr. Bill Hayden.

THE ECONOMY The Government's success in holding prices in check; record unemployment; manufacturing badly hit by the recession.

THE 1978 BUDGET The August Budget as a key to the Government's intentions and likely success in holding down inflation, maintaining the exchange rate and strengthening the base for future recovery.

URANIUM The importance of the controversy over mining and exploitation in a country with more than 20 per cent of the Western world's uranium reserves.

MINING A vital factor in Australia's balance of payments; cutbacks in iron ore and coal demand from Japan's depressed steel industry.

MANUFACTURING The Sector of the economy hardest hit by recession; long-term trend towards a smaller contribution to Australian GDP.

FOREIGN INVESTMENT One of the keys to economic recovery; slow increase in a number of new ventures; incentives again under review.

MOTOR INDUSTRY Two of the worst years on record for 16 car makers despite Government policy guaranteeing from 20 per cent of the domestic market; looking to foreign partners for help.

TRADE Pressures on the Government from the ASEAN countries for greater access to the Australian market. Strains with the EEC and in the all-important relationship with Japan.

For further details on advertising rates in this Survey and other advertising requirements please contact:

John Hayman
Financial Times, Bracken House
10 Cannon Street, London EC4P 4BY
Tel: 01-248 8000 Ext. 263

FINANCIAL TIMES
EUROPE'S BUSINESS NEWSPAPER

The content and publication dates of Surveys in the Financial Times are subject to change at the discretion of the Editor.

SAFETY

Survival in a vault

BY THE very nature of their construction, vaults or strong rooms are effectively air-tight, a security measure which often worries staff and employers because of the possibility of persons being accidentally locked in. Should this happen, the air will soon become unpleasant and, depending on the number of people incarcerated, the oxygen content will be exhausted after a time, causing death by suffocation.

The problems of rescue are the same for bona fide staff or those involved in criminal activity. Increasing pressure on management—not just from staff associations, unions or social conscience, but also from implications of the Health and Safety at Work Act—means that extra effort must now be made to guarantee the safety of persons where vaults and strong rooms are used.

An emergency ventilator system which provides a simple but effective lifeline to trapped people, yet is impervious to criminal attack and does not detract from the invulnerability of a vault or strong room, has been launched by Security Lock and Safe and Mather and Platt Alarms.

The system, which has been designed for operation by a trapped person within a strong room, comprises a blower unit also allowing a powerful fan unit will now suck fresh air in through the tube and core assembly only during air movement to set up and partly pressurising the strong room wall. The external diameter of the tube and the hose is less than the 3 inch internal diameter of the tube and air through the tube effectively providing adequate air change to

further from S.L. & S. & Company at 209 High Street, Penge, London SE20 7PF.

The injection blow moulding process results in high dimensional accuracy both in the vicinity of the opening and as regards circumference and length. It also gives uniform wall thickness distribution. Other advantages, says the maker, are that it can be used when very close weight and volume tolerances are prescribed and gives a stable receptacle with no seams or shearing marks on the bottom.

Most important points of the product in blow moulding are its dimensional stability, transparency, and break resistance. The dimensional stability of this engineering plastic is said to remain very good under heat, an essential property where filling temperatures are high. It can also be sterilised and is free of any odour or taste.

Because of its good break-resistance and easy cleaning, it is suggested as the obvious material for returnable bottles. More from the company at Bayer House, Richmond, Surrey TW9 1SZ (01-944 6077).

DALE
GENERATING SETS

For prime power, standby and the construction industry

Dale Electric of Great Britain Ltd,
Electricity Buildings, Filey,
Yorkshire YO14 9PJ, UK.
Tel: 0723-514147 Telex: 52183

PLASTICS
Accuracy in moulding

ALONGSIDE EXTRUSION, blow moulding and rotational moulding, injection blow moulding is gaining in importance. In the manufacture of small hollow articles, says Bayer UK, with the introduction of a new version of its Makrolon polycarbonate.

Other grades have been used over the years for making hollow articles by the blow moulding process, ranging from babies' bottles with a capacity of 250 ml to 20-litre water canisters. Now, says the company, its new material promises better mould-release properties than older grades of Makrolon, usable in this process.

The injection blow moulding process results in high dimensional accuracy both in the vicinity of the opening and as regards circumference and length. It also gives uniform wall thickness distribution. Other advantages, says the maker, are that it can be used when very close weight and volume tolerances are prescribed and gives a stable receptacle with no seams or shearing marks on the bottom.

Most important points of the product in blow moulding are its dimensional stability, transparency, and break resistance. The dimensional stability of this engineering plastic is said to remain very good under heat, an essential property where filling temperatures are high. It can also be sterilised and is free of any odour or taste.

Because of its good break-resistance and easy cleaning, it is suggested as the obvious material for returnable bottles. More from the company at Bayer House, Richmond, Surrey TW9 1SZ (01-944 6077).

Identifies samples

MAGISCAN image analysis system is a research tool which enables precise quantitative measurements to be extracted rapidly and automatically from virtually any kind of optically presented image.

Joyce-Loeb (Vickers Group) developed the system in collaboration with the Department of Medical Biophysics at Manchester University for research projects which involve the automatic identification and counting of asbestos fibres.

Other applications of the Magiscan include quantitative examination of materials ranging from steels and nuclear fuel elements to rock cores, ceramics and coke. Location of resources from serial or satellite photographs is a field showing great promise, while in industry, the system is suitable for particle-sizing applications ranging from research into latex dispersions to quality control of pigments, sugar, chocolate powder and abrasives.

This is compression-moulding. Premix Type 2202 CR-SX sheet from other equipment now available in the vital function of "feature extraction"—that is, picking out from the raw material which is intended to minimise smoke build-up so that cabin exits will remain visible for four to five minutes in the event of a fire following a survivable crash.

More on 01-788 7372.

MATERIALS

Safer in the air

MEETING PROPOSED regulations of the Federal Aviation Authority, Premix Fibre-Glass, 28 Fifth Road, Houston Estate, Livingston, West Lothian, Scotland, has introduced a new compact system, equipped with three disc magazines, each holding 125 bytes/sec. Data rates of up to 125k bytes/sec have been achieved.

Prices for the disc drives will be from £5,495 to £7,632 while the diskette magazine unit starts at £3,038.

A further development is new hardware and programming which make it possible to transfer data between application programs on Series 1 and certain System 370 models. Storage-to-storage communications takes place at 300k bytes/sec.

Other introductions are an intelligent terminal sub-system in a graphics package that can be used with non-IBM video devices to add over 1,000 Mbytes to a Series 1 machine.

The diskette unit has also been made more spacious, having

more on 01-935 6600.

PERIPHERALS

Display's many functions

VT100 TERMINAL from DEC has a detached keyboard, 44, 80, or 132 column lines, double width and height characters, smooth scrolling, and a variety of video functions.

Characters are generated in a 7x9 dot matrix, and can be altered by reverse video, blinking and underlining, as well as normal video at dual intensity.

The terminal is designed to drive an auxiliary monitor enabling information to be shown on a standard typewriter table, and to larger groups.

A composite video input is also available, permitting a complex incoming video signal to be combined with text on the terminal's screen. All functions such as band rates, tabs, and parity, are set using the terminal's keyboard.

The functions are stored in

non-volatile memory in the terminal, or are sent from a host computer, and stored in the terminal's volatile memory section. This eliminates the need for separate mechanical switches, thereby increasing terminal reliability.

A universal power supply permits the same unit to be adapted to a variety of different voltages and frequencies and remains unaffected by use of adapters. The VT100 has been designed to fit on a standard typewriter table, and can fit easily into an office environment.

More details from DEC at 44, 80, or 132 column lines, double width and height characters, smooth scrolling, and a variety of video functions.

Applied Computer Techniques Limited, 6 Vicarage Road, Edgbaston, Birmingham B15 SES. Tel: 021-454 2151.

Sales & Service centres in Birmingham, Bristol, Leicester, London and Sheffield.

To ACT 6 Vicarage Road, Edgbaston, Birmingham B15 SES. Tel: 021-454 2151.

Name _____

Address _____

electrical wire & cable?

NO MINIMUM ORDER LENGTH

Thousands of types and sizes in stock for immediate delivery

LONDON 01-561 8118 ABERDEEN (024) 3223552

MANCHESTER 061-872-4915

TRANSFER CALL CHARGES GLADLY ACCEPTED

24hr EMERGENCY NUMBER 01-657 3557/3558/3559

0682 322111

NOW MICROACT
The small business Computer
with better Price Performance



MICROACT
Part of the ACT service from the Computer Company, with over 1000 successful U.K. systems already hard at work.

Applied Computer Techniques Limited, 6 Vicarage Road, Edgbaston, Birmingham B15 SES. Tel: 021-454 2151.

Sales & Service centres in Birmingham, Bristol, Leicester, London and Sheffield.

Please send me details of Microact I do/don't want to _____

Company _____

Name _____

Address _____

جامعة الأمان

The Financial Times

Safe



in Seville

Albright & Wilson make pharmaceutical intermediates that contribute to the health and safety of the people of Spain. And of many other countries too.

Other Albright & Wilson products for safety are the foaming surfactants that fight fires, the "Proban" flame-proofing treatment for textiles, fire resistant hydraulic fluids, and additives that make plastics fire resistant.

Albright & Wilson have manufacturing plants in 15 countries. In 1977 alone, overseas production resources were increased in Australia, Canada, France, Malaysia, Singapore, Sweden and the USA.

Worldwide, sales last year were £338m, of which £194m were earned overseas, including £92m exports from the UK.

ALBRIGHT &
WILSON
International in chemicals

Albright & Wilson Ltd. 1 Knightsbridge Green, London SW1X 7QD. Telephone 01-589 6393

detergent materials • surfactants • shampoo materials • toiletry and cosmetic materials • fragrances • fine chemicals • flavours • food additives • fruit juices • natural drug extracts • pharmaceutical chemicals • phosphorus chemicals • fertilisers • pesticides
chemicals for metal finishing and water treatment • paper and pulp bleaching chemicals and processes • organic intermediate chemicals • plastics chemicals • flame retardants

THE JOBS COLUMN

Footholds in Whitehall • The £240m question

BY MICHAEL DIXON

IT TURNS out that the Civil Service Commission was even gnashing of toes is that, of the 25 openings for principals aged 28 to 52 which have just come on to the market, 13 are in departments heavily involved with industrial and commercial affairs.

Moreover, the other private-sector applicants for "mature" entry as principals to the service's elite administrative division were not, in the main, rejected by some holier-than-thou interviewing panel. They failed in the later practical tests of their ability at important aspects of mandarin work, such as an "in-tray" exercise and a simulated committee session.

The fundamental rule of Civil Service committee behaviour, I'm told, is never to show emotion above the table top. When fury or the like is straining your impatience, you have to dissipate it by kicking your legs about. The corollary is that if you want to know how civil servants are feeling, you should look under the table at their legs.

Since the Civil Service Commission experienced a similar dearth of acceptable external candidates for the older mandarin entry in 1978, a glance under its table at the moment would no doubt evoke memories of the closing stages of the Tour de France cycle race.

The reason for the current selection board believes that they have the ability to climb to the rank of at least assistant secretary, where the salary in London is currently £12,375.

I detect, by the way, an expectation among the commission that a fair number of the 25 principals' jobs will go to women who have increased their representation in the Civil Service as a whole from two in every six employees five years ago, to two in every five last year.

Since it seems to me to be in the national interest that the mandarin ranks be enlightened by more people from industry and commerce, I hope that the desired crop of good external candidates will send for an application form to the CSC at Alencon Link, Basingstoke, Hants RG21 1JB, telephone 685551 quoting of course the reference A/651/FT.

Candidates do not need to have a formal qualification, but as usual the commission declares that they should be of an intellectual standard equivalent to that of a "good honours degree." Quite how they measure that, I do not know, especially since these days I seem to be coming across more and more "good honours graduates" whose most noticeable intellectual trait is a tendency to confuse whatever just happens to come into their heads with thinking.

Depending on their experience the recruits for the London posts will start at a salary somewhere between £7,255 and £9,190. But they apparently will not be chosen in the first place unless the have more industrial and com-

mercial experience among its top bureaucrats, the rule needs to be changed. The cost of about 600,000 places' worth, even 15 per cent is "probably paying removal expenses to before declining again sharply new recruits would be fairly in line with the reduced birth heavy, but it could surely be rates since the mid-1960s."

The DES offered five strategies for accommodating this hump. But Gordon Oakes, Minister of State for Education, has since indicated that the Government is firmly behind just one of them. It is to provide universities and polytechnics with the permanent capacity for the 800,000 students and, as the 18-year-old age group subsequently declines, to fill the excess places with older, and especially working-class students.

So it looked as though the extra £240m annually was as good as pre-empted, until the arrival of today's comprehensively documented counterblast from the Conference of University Administrators.

The Government's figures predicting a demand for 800,000 places were based on a rise in the proportion of 18-year-olds entering higher education from 13 to 18 in every 100. Indeed, if this "age participation rate" did not rise beyond 15 per cent, the Government conceded that the 560,000 places would be about enough to accommodate the hump.

So it will hardly be to Whitehall's pleasure that the burden of the university administrators

BANQUE DE LA SOCIÉTÉ FINANCIÈRE EUROPÉENNE
MULTINATIONAL CONSORTIUM BANK
LOCATED IN PARIS

is looking for

ASSISTANT TO THE MANAGER

of its developing

SHIPPING AND TRANSPORTATION DEPARTMENT

Preferably aged between 28 and 35, the candidate should have obtained experience in ship finance with a recognized shipping bank and have established customer contacts in the sector. Fluency in English is essential and a working knowledge of French would be an advantage.

The job offers good career opportunities with attractive compensation.

Applications, giving full details of qualifications and career to date, will be held in the strictest confidence and should be sent to Mr F. Perlewitz, Banque de la Société Financière Européenne - 20, rue de la Paix, 75002 Paris.

BLUE BUTTONS

A large firm of jobbers requires experienced Blue Buttons. The prospect of a dealing career exists for suitable candidates together with excellent salary, bonus, etc.

Write Box A6401
Financial Times
10 Cannon Street, EC4P 4BY

STOCKBROKERS

AUTHORISED CLERK

Experienced person required.
general knowledge in the London Market. Applications in writing stating age, experience and salary required to Box A6398, Financial Times, 10 Cannon Street, EC4P 4BY.

FRENCH BANK IN PARIS
Member of an important international banking group requires qualified and experienced INTERNAL AUDITOR
with accountancy and English. Applications, curriculum vitae and requested salary to Box F1030, Financial Times, 10 Cannon Street, EC4P 4BY.

Assistant Company Secretary

London
c£7500

ICL's success and continuing growth have led to a heavy increase in workload for its Group Secretariat. We are therefore looking for an additional, highly professional, qualified Assistant Secretary to join our small dedicated team in ICL Headquarters at Putney.

You will mainly work with the Deputy Company Secretary to discharge all Group Secretarial responsibilities in relation to overseas operations of the ICL Group, which now produce more than 50% of our turnover. Additionally your responsibilities will include the Secretariate of Dataskil Limited, a major software subsidiary of ICL based at Reading.

We are looking for a Fellow or Associate of the Institute of Chartered Secretaries and Administrators. You should have had at least five years' experience, since qualifying, some of which will preferably have been in a major international company, and you will probably have a degree.

Please telephone David Mark on 01-788 7272

extension 4355, or write to him in an application form at International Computers Limited, 85-91 Upper Richmond Road, Putney, London SW15 2TE, quoting reference FT1906.

International Computers

think computers - think ICL



Marketing Manager

Life Assurance
from £10,000 plus benefits

This life office offers an unusual opportunity to influence the direction of its thinking at an important stage of its growth. The Marketing Manager will be responsible for all business development through control of the sales force, new product formulation and marketing strategy. Candidates male or female, probably aged over 40, must have substantial experience in these areas within a life office together with the ability to take a total view in developing the business and its people. Starting salary is from £10,000, plus car.

PA Personnel Services
127 George Street, Edinburgh EH2 4IN. Tel. 031-225 4481.



A member of PA International

FINANCE MANAGER

London & Quadrant
Housing Trust

This is a job for a qualified accountant, accustomed to normal brisk commercial disciplines.

The Trust exists to provide needy people with good homes. Over 5,500 have been completed and are now under permanent management. Another 2,000 are under construction or planned for completion in the next two years.

Financial management is at present one of the tasks of the Deputy Director. His role is to be enlarged to that of General Manager. The Trust therefore needs a qualified accountant (male or female) to take over from him the primary responsibility for finance.

Managerial experience in a lively business is much more important than detailed knowledge of housing association work. Experience of financial control of building operations and some acquaintance with e.d.p. would be advantages.

Age at least 30; starting salary about £28,000 p.a.

Letters will be handled in complete confidence by the consultant advising the Trust.

M. J. Graham-Jones,
The Faculties Partnership,
Management Consultants,
177 Vauxhall Bridge Road,
London, SW1V 1ER.

Investment Analyst

Philips and Pye Pension Funds
Central London

We wish to appoint an additional Analyst in our Investment Department. Applications are invited from men and women under 30 years of age, experience of the North American market an advantage.

We offer opportunity for job development, salary commensurate with qualifications and experience. Benefits include 4 weeks annual holiday, contributory pension fund and life assurance, interest-free season ticket loans and subsidised lunches. Assistance may be given towards cost of relocation if necessary.

Please send brief details of education and experience to: The Deputy Personnel Manager, Philips Industries, Arundel Great Court, 8 Arundel Street, London, WC2R 3DT.



PHILIPS

TRINITY COLLEGE OF MUSIC LONDON

Accountant

Trinity College of Music (founded in 1872) is one of the country's leading institutions for teaching music and also provides a world-wide external examinations service.

Due to the retirement of the present Accountant, the College is seeking a qualified Accountant (preferably in September) to be responsible to the General Administrator for all the work of the Finance Department of the College. This includes: the preparation and review of management accounts; the operation of a conventional book-keeping system; the payment of fees and salaries; the collection of external examination fees (c. £400,000 p.a.) and payment of Examiners and Representatives; the preparation of detailed information for submission for Government Grants; the preparation of annual accounts to final stage.

The position provides an excellent opportunity for an experienced Accountant seeking a post with considerable independence and particularly to someone interested in music or higher education.

The salary will be £6,150 to £6,750 and is related to NJC scales.

For further details and application form please write to Assistant to General Administrator, Trinity College of Music, 11-13 Mandeville Place, London, W1. Closing date for applications 14th July.

West Country

Our client, a major engineering company, is now seeking the following Accountants to work in the West Country.

Financial Controller c£7500

Supported by well qualified staff, you will be responsible for the preparation of monthly and annual accounts, forecasts, cash flows etc to strict timescales. Probably in your early 30s, you should be a qualified accountant with good management skills and the ability to write clear, unambiguous reports for presentation to a Board of Directors. Drive, enthusiasm and initiative are essential personal qualities.

Chief Management Accountant

c£6500

To be responsible for all aspects of financial control in respect of production and development contracts, the management and direction of a team of Management Accountants, liaison with and advising Senior Management.

You should be a qualified accountant with previous experience of large engineering contracts and be prepared on occasion to spend short periods of time overseas.

In addition to the salaries indicated, benefits are those normally associated with a major company.

Please write in the first instance with full personal and career details to Ref MA 141, Robert Marshall Advertising Limited, 30 Wellington Street, London WC2E 7BD. Please list in a covering letter any companies to which you do not wish your application forwarded.

Robert Marshall Advertising Limited.



Insurance Accounting Central London c£9,500+ Benefits

Our client, one of the largest and best known insurance companies, seeks a qualified accountant aged 35/40 for an important position in its expanding accounting team.

The successful candidate will be responsible for a department producing management information on general insurance business and for complying with accounting and insurance legislation.

General insurance experience is essential and the prospects for progressing to a senior position are excellent. The benefits are most attractive and include a low cost mortgage, subsidised staff restaurant, generous holidays and non-contributory pension scheme.

Contact David K. L. Tod, BSC/ACA on 01-405 3499 quoting reference DT/269/AF.

Lloyd Management

125 High Holborn, London WC1V 6QA

01-405 3499

Junior Management**£8,500+****INTERNATIONAL BANKING**

Rapid expansion is causing our clients in International Banking to seek a number of junior managers to help support this continuing growth. The posts offer excellent career prospects and there will be opportunities to serve overseas. An initial salary of £8,500 will be enhanced by fringe benefits which include a non-contributory pension scheme, a favourable house loan scheme, and free membership of B.U.P.A.

The upper age limit is 35. Knowledge of international banking is not essential provided applicants have a good banking experience and have passed the Institute of Bankers' examination.

Applicants should write providing e.v. salary progression and any other relevant data to The Managing Director, MTH Consultants Limited, 148/150 Grosvenor Road, London SW1V 3JY.

Should there be any bank to which applicants do not wish their details to be forwarded, these should be listed on the outside of an external envelope addressed to the security manager at the above address.

MTH Consulting Group of Companies

Finance Director

London to £15,000 + car

The UK subsidiary of a large multinational food group wish to appoint a Finance Director.

The person appointed to this key position will report to the Managing Director and will be responsible for directing all financial and accounting activities of the company, with special emphasis on the development of management information systems.

The man or woman appointed will be aged over 30, will be a qualified accountant with a thorough background in accounting and finance, and will possess self-confidence and leadership skills; recent experience in the food industry or a consumer goods environment is desirable but not essential. The remuneration and benefits will reflect the importance of the position.

Please write in confidence, quoting reference T875, and enclosing concise personal and career details to D. E. Shellard.



Arthur Young Management Services
Rolls House, 7 Rolls Buildings
Fetter Lane, London EC4A 1NL

Corporate Finance Executive

This appointment is with Williams, Glyn & Co., the merchant banking subsidiary of Williams & Glyn's Bank, and is based in the City. The successful candidate will almost certainly be a 25-30 year old Chartered Accountant having at least two years post-qualification experience, possibly in the investigation department of an accountancy firm. Working as part of a team, the successful candidate will become involved in all aspects of acquisitions, mergers and new issues.

The work is interesting and exacting, calling for meticulous attention to detail. It requires a professional approach and the ability to identify and follow up new business opportunities as well as to communicate at senior levels. There will be some travel to clients in the UK.

Salary is negotiable and should be of interest to someone earning at least £6,500 at present. Excellent career prospects. Generous fringe benefits include subsidised mortgage facilities and a profit sharing scheme.

Applicants should write giving full career details and quoting reference B.896, to: M. T. Brooke, Williams & Glyn's Bank Limited, New London Bridge House, 25 London Bridge Street, London SE1 9SX.

WILLIAMS & GLYN'S BANK

**International Banking BAHRAIN CREDIT DEPARTMENT HEAD****Up to US\$30,000 tax free**

Our client is a rapidly growing international bank with multinational Government backing which will ultimately provide a wide range of merchant and commercial banking services in a steadily increasing number of major world financial and trade centres.

The present requirement is for a Credit Department Head in Bahrain to manage and develop the department with immediate responsibility for all aspects of credit analysis and administration relating, for the most part, to major international loans.

Potential candidates, who must be graduates aged between 30 and 40 with at least five years relevant experience in a medium or large international bank are invited to write in confidence for further particulars to:

Myles Walker

MSMS INTERNATIONAL LIMITED

Executive Recruitment Advisers
115 Mount Street
London
W1Y 5HD

Tel: 01-493 6807

**CHARTERED ACCOUNTANT
MERCHANT BANKING**

Director of special projects team in old established firm seeks young qualified ACA as Personal Assistant / portfolio manager / subsidiaries' Accountant. Salary c. £6,500 to £7,000 + excellent benefits. Tel./write in confidence.

Accountancy Personnel Senior Appointments,

41-42 London Wall, London EC2, 01-588 5105.

SPRECHEN SIE DEUTSCH?
An E.C.2. Bank requires an **ASSISTANT LENDING OFFICER** with a minimum qualification of 'A'-level German. The successful candidate will have 2 years' experience in Loans Administration, Balance Sheet Analysis and A.I.B. Part 1 or management training. Highly competitive, negotiable salary.
L.J.C. BANKING APPOINTMENTS
01-283 9755

BANKING FOR small private investment firms - write Box A.8402, Financial Times, 10, Cannon Street, EC4P 4BY.

Deputy Company Secretary c.£6,500 p.a.

The Property Division of the Rank Organisation, Rank City Wall Limited, wishes to appoint a Deputy Company Secretary at its Headquarters in London S.W.3.

The position requires the successful candidate to deputise for the Company Secretary in his absence in all matters including attendance at Board meetings, there will however be specific responsibilities which will include ensuring compliance with statutory requirements by all companies within the group, dealing with the legal implementation of transactions affecting certain of the Division's properties and instructing solicitors, etc.

This position would ideally suit a man or woman in their early 30's. Salary will be negotiated according to your background and as part of the Rank Organisation a first-class benefits package is offered. Please apply in writing giving brief details to:

Valerie Apps, Central Services Personnel Manager, The Rank Organisation Limited, 439-445 Godstone Road, Whetstone, Surrey, CR3 0VG. or telephone for an application form on Upper Warlingham 3355.

THE RANK ORGANISATION

Assistant Partnership Secretary Guildford**c £6,000 (including bonus)**

Due to rapid growth, a well established firm of solicitors, with offices in the City and Guildford, specialising in shipping, insurance and transportation work, wishes to appoint a young Accountant to assist the firm's Partnership Secretary in a wide range of activities.

Reporting to the Partnership Secretary, the candidate appointed to this new position will be responsible for the preparation of the firm's financial and management accounts and the administration of the Accounts Department. Additional duties will include aspects of office and personnel administration as well as the transfer of management information from its present mechanised form to a computerised system.

Suitable applicants will be qualified accountants in their early twenties. Ideally, they will have worked in a professional environment and have the ability to work effectively with senior management and staff at all levels.

A salary of £5,500 plus bonus will be offered, together with other fringe benefits.

Please write with adequate particulars to Diana Ashman, Personnel Services Division of:-

Spicer and Pepler & Co., Management Consultants, 3 Bevis Marks, London EC3A 7HL.

MONEY MARKET**CHIEF DEALER**

Experienced dealer aged 28/35 required in Gulf area for major Bank. Initial contract 3 years. Free accommodation and car, 6 weeks leave p.a. to include one free return air ticket for dealer and dependents. Attractive tax-free salary; other details negotiable.

BOND DEALER

City-based overseas Bank requires a Eurobond dealer experienced in foreign exchange and deposit markets to join their dealing-room. Age 26/30 years. Excellent salary negotiable with usual U.K. fringe benefits.

YEN BROKER

Experienced top broker required to head up Yen Team. Must be fully acquainted with personalities of all major banking houses dealing in Yen exchange and deposits. Probable age 32/42 years. Top salary negotiable with usual fringe benefits to suit.

All replies in confidence to Cedric Masterman

Dassington Limited
49/51 Bow Lane, London EC4M 9DL

ENGINEERING ANALYST

Leading firm of Stockbrokers has a vacancy in its Research Department for someone to join its team covering the engineering and motor sectors. He/she will be responsible for the analysis of major companies in these sectors and will be expected to bring a good knowledge of accounting to this work.

In addition to applications from analysts working in these sectors, equal consideration will be given to qualified accountants with around two years' experience in industry or auditing.

Excellent prospects for the right person. Salary negotiable. Please apply to Box G.2124, Financial Times, 10, Cannon Street, EC4P 4BY.

Chief Executive Underwriting**c. £25,000 per annum**

A major Insurance Group is seeking to appoint a Chief Executive to manage and develop its non-Lloyd's Underwriting activity.

Reporting directly to the Group Managing Director, the Chief Executive will be responsible for creating and implementing an expansion plan to increase further the profitability of the Group's Insurance Companies and Underwriting Agencies.

This senior appointment demands considerable managerial and technical expertise preferably acquired from experience abroad as well as in the U.K. It represents an appropriate career advancement for a person with high level general management experience in an Insurance Company, who now is seeking to influence strategic decision making at top Board level. The rewards for success in this challenging role will be considerable.

For further information please contact Mr. J. J. Gardner FCII, who is advising Whately Petre Limited on this appointment. His private telephone number is 01-623-8430 and strict confidence can be relied upon. Ref. 435.

WHATELY PETRE LIMITED, Executive Selection,
6 Martin Lane, London EC4R 0DL.

**Financial Analysis****Circa £7000****Home Counties**

Our client, a major international company marketing business equipment, has a vacancy for a financially orientated analyst in their Financial Planning Department. He or she will work as part of a dynamic, highly qualified team appraising and controlling large scale cost and revenue budgets, analysing product profitability and assessing the financial implications of proposed market strategies and pricing policy.

The appointment calls for a person of keen intellect with an eye for detail and the ability to solve practical business problems in financial terms. There are very real prospects of rapid career development into line or functional management, coupled with the

opportunity to acquire invaluable experience in a large, modern and progressive company.

Candidates should be in their mid-twenties with around one or two years' commercial or industrial experience and hold a recognised qualification in accountancy and/or a degree in business studies, economics or other discipline calling for a high level of numeracy and analytical ability. The remuneration will be about £7000 p.a. together with normal large company benefits.

Please apply to Phil Hyson on 01-437 2515 (24 hour live answering service) or 01-734 4777 for a personal history form or send your curriculum vitae to the address below quoting reference: 261/FT.

Lunan

T.D.A. Lunan & Associates Ltd,
1 Old Burlington Street,
London, W1X 1LA.

Finance and Administration Manager**S.E. England****c £9,000 + car + benefits**

Our client manufactures and distributes ethical pharmaceutical products and requires a qualified accountant with relevant experience, aged around 35, to report to the Managing Director on all financial and administrative matters.

The company has an annual turnover of £3 million. Accounting systems are operated on the inhouse ICL 2903 computer and the accounts department produces monthly management accounts, profit and cash flow forecasts. The successful candidate (male or female) will be expected to develop the reporting and planning function and contribute to the future profitable growth of the business, especially overseas. Accordingly experience should include corporate and export financing with an understanding of the taxation implications.

With prospects of a board appointment as Financial Director, candidates should possess a strong commercial flair and should be interested in becoming a key member of the small management team.

Please apply in writing, quoting reference F8102, to: Stanley Chesier,

SH Stoy Hayward Limited,
Management Consultants,
54 Baker St, London, W1M 1DJ.

Jonathan Wren • Banking Appointments

The personnel consultancy dealing exclusively with the banking profession

BANKING OPERATIONS

Our client, a North American banking and financial institution, is seeking an Operations Manager.

Priority will be to supervise a study of the company's systems requirements with particular reference to banking operations, board recommendations, overseeing and directing the design and application of new systems. The successful candidate should have a thorough knowledge of computer systems and be fully familiar with U.K. banking practice.

This senior appointment will command a five figure salary and appropriate fringe benefits.

To discuss this appointment in confidence, please telephone: NORMA GIVEN (Director).

Metals Departmental Manager

This is a new appointment in London for a major international trading group already engaged in metal trading.

The requirement is for a person who has already filled a senior managerial appointment and has had long-standing experience of trading in physical metals.

Candidates must be capable of extending the Company's existing world-wide trading connections; they should be aged 35 to 50.

Terms by arrangement, but those qualified are expected to be earning up to £20,000 p.a. currently.

Please write briefly with relevant career details — in confidence — to S. W. J. Simpson ref. B.38283.

This appointment is open to men and women.

MSL Management Consultants
Management Selection Limited
17 Stratton Street London W1X 6DB

Department Head Sugar

to head the Sugar Department of a major international trading and manufacturing organisation, whose activities are spread throughout the world. It operates several commodity divisions, amongst which the sugar division is one of the most important. The requirement is for a first class departmental manager having active contacts in international sugar markets. Responsibility will be to the Directors of the Main Board.

Candidates must be able to demonstrate several years' successful experience in a similar position, and should be in the 35 to 50 years age group.

Salary and emoluments negotiable around £20,000 p.a. or higher. Usual benefits. Location London.

Please write briefly with relevant career details — in confidence — to S. W. J. Simpson ref. B.38284.

This appointment is open to men and women.

MSL Management Consultants
Management Selection Limited
17 Stratton Street London W1X 6DB

Director Designate Finance and Administration

for a private company established in the UK by its overseas parent group in 1967, and now numbered amongst the top 7 importers in its field in this country. The company also trades extensively internationally, acts as importer and distributor and conducts third country deals. It employs 70; turnover is £35m. and it is profitable and currently negotiating further acquisitions.

Candidates should preferably be chartered accountants, age 33 to 45 with five years' previous experience in a similar business. Initial salary £10,000 to £12,000 plus car. Given success early appointment to the Board is intended.

For more information and application form please telephone (01-629 1844 at any time) or write — in confidence — to G. V. Barker-Benfield ref. B.8145.

This appointment is open to men and women.

MSL Management Consultants
Management Selection Limited
17 Stratton Street London W1X 6DB

Financial Services Manager

Computer Bureau

A major computer bureau in London with a turnover approaching £10m. and with over 500 employees has been expanding by 30% annually. Management re-organisation has created a need for a Financial Services Manager, reporting to the Managing Director who will have profit responsibility for the sale, systems design and programming of real-time services mainly for financial companies and organisations. Candidates should have similar management experience in computer bureaux or in data processing management in the financial services industry.

Salary around £12,000 plus car and attractive fringe benefits.

Please send brief details — in confidence — to David Bennell ref. B.43543.

This appointment is open to men and women.

MSL Management Consultants
Management Selection Limited
17 Stratton Street London W1X 6DB

Accountants Management & Financial

c £7,000

T. J. & J. Smith is one of Britain's long established manufacturers, publishers and exporters of social stationery leather goods and diaries and has recently become part of an expanding group of companies with a current turnover in excess of £5 million.

A Management Accountant is required for its H.Q. to play a key part in developing financial control. This involves preparing and improving management reports and budgets. An important addition will be to set up and administer a computerised stock control system. Candidates with strong

For both positions prospects are very good for the right people.

Contact: Graham Edgar, London (01) 235 7030. Ext. 312.

Applications are welcome from both men and women.

PER
Professional & Executive Recruitment

INSURANCE SPECIALIST

Pannure Gordon & Co. wish to recruit an analyst specialising in composite insurance, life assurance and insurance broking, to assist a partner of the firm.

The ideal candidate will be an actuary, a graduate or have another professional qualification, with a proven research record and a working knowledge of the insurance industry. The position will involve regular contact with insurance companies and will require the ability to communicate information, both verbally and in writing, to the firm's clients.

The remuneration and conditions of service will fully reflect the status of the post. All replies will be treated in the strictest confidence.

Please write to:
G. F. Hallwood Esq., Personnel Manager
PANNURE GORDON & CO.
9 Moorlands Highwalk
London EC2Y 9DS

SAUDI ARABIA

Kawneer Company Inc. has management responsibility for an architectural aluminium Company in Saudi Arabia. The factory, consisting of extrusion press, anodizing, fabrication and casting, is now being built at Jeddah.

The Manager of Accounting

will have responsibility for financial planning, coordination and budgets, credit management, cost accounting, preparation and presentation of operating reports, departmental expenses, capital expenditures, financial and income statements, pay-rolls and supervision of administrative personnel.

We are looking for: Qualified accountants with at least three years experience in industry. After training in the USA, the accountant will move to Jeddah in 1979. The contract period in Saudi Arabia is three years.

Interested applicants should write, giving full details of personal background and professional experience to:
Anil Tanna Alumax International Limited
Marlow House Institute Road
MARLOW Bucks SL7 1BN

CREDIT ANALYST

Iran Overseas Investment Bank

Iran Overseas Investment Bank Ltd. is an international consortium bank whose shareholders are ten major international American, British, French, German, Japanese and Iranian banks. The bank is active in the management of major international loans and syndications in all parts of the world, and in international banking generally.

The bank invites applications for an appointment as Credit Analyst in its Loan Syndications Department. The person appointed will be expected to undertake international banking and investment analyses, write economic reports and participate in the wider aspects of the work of the Department.

Applicants, preferably aged 25/30, should have a degree or equivalent qualification in Law, Economics or other relevant subjects and have had training in multinational account management, merchant banking or project finance, preferably with a major American bank.

Please reply by letter with details of CV and present salary to:
Mr. R. B. Taylor, Secretary,
IRAN OVERSEAS INVESTMENT BANK LIMITED,
120 Moorgate, London, EC2M 6TS.

Schlesingers

Specialists in the management of private institutional and pension funds.

Assistant Fund Manager

Schlesingers have an exceptional opportunity for an additional Assistant Fund Manager based in their Hanover Square, London, W1 offices.

Candidates, aged mid-20s, must have a minimum of 2 years investment experience, and a degree or professional qualification would be an advantage.

This is a challenging opportunity for an ambitious, hard-working person to join a successful and expanding investment management group. Funds under management exceed £100m and include the Schlesinger PIMS unit trusts, the Trident range of insurance funds, private client and pension funds.

Salary will be commensurate with age and experience and the position offers outstanding career prospects within the company.

Applications, which will be treated in the strictest confidence, must include a detailed curriculum vitae and should be addressed in the first instance to:

K. G. Hersey, Director
Bastable Personnel Services Ltd.
18 Dering Street London W1
Recruitment Consultants

Chief Accountant

South East Kent Negotiable £7,000

Here is your chance to fill a key management position within a company forming a major division of one of this country's most diverse public groups. Our client manufactures some of the finest analytical equipment in the country, and their name is synonymous with technical excellence and quality. They are now seeking a Chief Accountant who will assume control of all financial and administration functions.

Reporting to the Divisional Director, you will be closely involved in the management of commercial aspects of the business, in addition to leading the financial team.

For this key post, you will be ideally between 28 and 45, qualified ACA/ACCA/ACMA with at least three years' experience in a manufacturing environment associated with an export-oriented company. You will have sound costing experience, knowledge of computerised systems and excellent leadership and communication skills.

A good package of benefits including generous relocation assistance, attractive location and good prospects for advancement make this an ideal career opportunity.

PER
Professional & Executive Recruitment

Phone me now Richard Foster,
Maidstone (0222) 675812
PER, 5 London Road,
Maidstone, Kent.

Applications are welcome from both men and women.

QUALIFIED ACCOUNTANT

Mitchell Cotts Group, an international company, needs a Chartered Accountant for its Group Finance Department based in their City headquarters.

Candidates, probably in their 20s, should have a minimum of one year post-qualification experience, a good examination record and large company audit experience. Some taxation or Price Commission submissions experience would be helpful.

The job offers the opportunity to work in the department which is at the centre of the financial management and control for the diversified Group. The appointment is seen as a stepping-stone to future career development either in a line or staff role, in the Head Office or a Subsidiary Company.

The initial salary will be not less than £6,500 p.a. plus attractive benefits.

Please write giving brief but comprehensive details of your career to date to:

Group Personnel Adviser
Mitchell Cotts Group Limited,
Cotts House, Camomile Street,
London EC3A 7B1.

MC

THE BRITANNIA GROUP OF INVESTMENT COMPANIES

requires an INVESTMENT ANALYST

Britannia Financial Services is an independent investment management group. It currently manages over £300m. for endowment, pension funds and insurance companies and private clients.

The Investment Analyst is expected to specialize in engineering, electrical and construction shares. He or she will work closely with the portfolio manager. An ability to generate ideas and to analyse the ideas of others is essential.

Applications, which will be treated in the strictest confidence, should give details of education, experience and salary progression and be addressed to:

The Investment Director
BRITANNIA FINANCIAL SERVICES LTD.
3 London Wall Buildings, London EC2M 5QZ.

UNDERWRITER

MAJOR LEADING NON-MARINE LLOYD'S SYNDICATE is looking for highly motivated capable Underwriter. The ideal candidate will be well rewarded and there is great scope for advancement which will depend on performance. It is envisaged that initially the candidate will handle North American Facultative business.

Please reply, stating experience, to:

Box K981, WALTER JUDD LIMITED,
(Incorporated Practitioners in Adverse Selection),
1a Bow Lane, London, EC1M 2EJ.

Accountants for major exporting growth company up to £9000; Buckinghamshire

These opportunities are within a science-based Company, a world leader in its field. Turnover is around £3 million, 80% from export. Annual growth has been about 20% and a continuation of that growth is planned.

As a result of this expansion the finance function is being re-structured and the following new appointments are to be made at the Company's headquarters in Buckinghamshire.

Site Accountant - Management Role

To be responsible for the planning, financial control, accounting services and purchasing functions at the Company's major U.K. manufacturing location. This is a key role in the management of the site.

Planning Accountant - International Role

To be responsible for the preparation and co-ordination of the Group's short and long term plans and the appraisal of major capital projects. This is a policy making and strategical role involving extensive contact with the Group's overseas subsidiaries.

Candidates, men or women must be experienced qualified Accountants in their 30's with the intellectual capacity to work with highly qualified professional staff from other disciplines. Career development prospects within the organisation are excellent.

Benefits include assistance, where appropriate, with the cost of re-location. Please telephone (01-629 1834 at any time) or write - in confidence - for information. Ref. B.8142.

ASL CONFIDENTIAL RECRUITMENT 17 STRATTON ST, LONDON W1X 6DB
A member of MSL Group International

INTERNATIONAL AUDITOR

West London based circa £10,000

Our client is an American controlled international business, manufacturing and marketing a sophisticated range of electronic, audio visual, video, photographic and business equipment; distribution is through an established network of overseas distributors and subsidiary companies.

This is a new post based West of London and reporting direct to the Corporate HQ in Chicago; the primary responsibilities will be for financial and operational audits covering mainly the European Sector. Duties will also include special studies and investigations and recommendations on policies, procedures and programmes concerning relevant legislation and the development of management systems and controls.

The tasks are very demanding and require a high level of initiative, co-operation and commitment in a multinational environment involving considerable overseas travel. The prospects are excellent and the right man or woman may expect promotion, in Europe or the U.S.A., in approximately 2 years.

The successful candidate will be a qualified accountant probably aged 26-35 with post-qualifying experience of internal audit in a commercial/industrial company, OR in a practising firm where full exposure to major operational groups and sophisticated reporting systems has been gained. Knowledge of current American accounting principles and techniques would be an advantage.

For an application form and more information please contact Peter Dawson or Nigel V. Smith A.C.A., quoting reference 2181.

Commercial/Industrial Division

Douglas Lumbros Associates Ltd.
Associate & Management Recruitment Consultants,
410, Strand, London WC2R 0NS. Tel: 01-838 9201
121, St. Vincent Street, Glasgow G2 5HW. Tel: 041-255 3101
3, Castle Street, Edinburgh EH3 7AA. Tel: 031-223 7744



CHIEF EXECUTIVE

NEW IRELAND

New Ireland Assurance Company Limited, with Head Office in Dublin, is one of the largest assurance companies in Ireland, with assets in excess of £75 million.

The Company invites applications for the position of Chief Executive who will participate at Director level in the development of company policy and will be responsible for the overall management of the Company in accordance with the policy agreed by the Board of Directors.

This is an exceptionally challenging position and requires a highly qualified and experienced person, presently holding a senior administrative position, preferably with an Insurance, Actuarial or Financial background.

The post carries an attractive salary to be negotiated and excellent fringe benefits.

Please telephone on confidential line 755652 or write to M. Spellman, in strict confidence, quoting Reference No. 1598/G at Harcourt House, Harcourt Street, Dublin 2.

Stokes Kennedy Crowley

MANAGEMENT CONSULTANTS
DUBLIN, BELFAST, CORK,
& LIMERICK

Financial Controller Central Africa £12,500+Car

A vacancy exists for a Financial Controller within a large, well-established, computer backed organisation.

The size and complexity of this company, and therefore the resultant scope of this particular job demands candidates who are mature, qualified Accountants, with proven experience at senior level in a large industrial organisation. Salary is negotiable at the £12,500 p.a. level (at current exchange rate) The initial contract is for three years.

Attractive expatriate inducements form part of an overall package which is very rewarding.

Write with brief details of your career and background to:- Jayandel International Ltd., 10 Wallside, Barbican, London EC2Y 8BH.

Jayandel International Ltd.

Systems Accountants

West of London

Our Clients are a major division of a leading multinational company involved in the manufacture and marketing of sophisticated technical products. They are in the process of rationalising the financial reporting systems currently in use at their international manufacturing and warehousing locations, and want to recruit the following personnel.

Systems Consultant

to £8,500

Business School Graduates, with at least four years detailed involvement in the use of computerised financial systems in multinational companies. There will be frequent travel, both within the UK and Europe. Ref: 24116/F.

Systems Analyst

to £7,000

This is a group financial role involving the maintenance and control of financial systems operating throughout the group. Applicants, in the middle 20's will be qualified accountants or accountants with at least three years detailed involvement with computerised financial systems. There will be occasional travel within the UK and Europe. Ref: 24117/F.

C.G. Moores,

Male or female candidates should telephone in confidence for a Personal History Form to:
MANCHESTER: 061-236 8981, Sun Life House, 3 Charlotte Street, M1 4HB.

Hoggett Bowers
Executive Selection Consultants

BIRMINGHAM, CARDIFF, GLASGOW, LEEDS, LONDON, MANCHESTER, NEWCASTLE, and SHEFFIELD.

GUY BUTLER (INTERNATIONAL) LTD

Due to an expansion in our foreign exchange activities we require the following staff.

Experienced Spot Brokers Trainee Link Persons/Dealers Telex Operator with a knowledge of Foreign Exchange

apply in writing in strict confidence giving full details to:-

Miss Karen Smart, Guy Butler (International) Ltd.,
Adelaide House, London Bridge, London EC4R 9HN.

Chief Accountant

West London

to £8,500

A rapidly expanding international group who provide services worldwide to the offshore oil industry, is strengthening the management of its administration centre. This is now being relocated to pleasant offices conveniently situated in West London.

The Chief Accountant will be responsible to the Financial Director for financial and management accounting, budgeting and planning, cash control and various ad hoc exercises. He/she will be supported by a small staff.

Qualified accountants, probably aged 28-35 with relevant commercial or professional experience can expect to enhance their career development and personal prospects by joining this enterprising and successful management team. Benefits include relocation expenses where relevant, a substantial bonus and an early salary review.

Write in confidence, quoting reference T878/FT and enclosing personal and career details to R.J. Mooney.



Arthur Young Management Services
10 Rolls House, 7 Rolls Buildings
Fetter Lane, London EC4A 1NL

YOUNG QUALIFIED ACCOUNTANT

Required by a U.K. based Knitwear Company with overseas operations, for position as Assistant to the Company's Group Accountant. Will be required to assume varied responsibilities within the Accounts Department based at Sandhurst, Surrey, reporting to both the Group Accountant and the Board of Directors. A salary in the region of £7,000 p.a. will be offered to the successful applicant. Please apply confidentially in writing to the Financial Director of:

MARY FARRIN LIMITED
at Westgate House,
Chalk Lane,
Epsom,
Surrey, KT18 7AJ

FINANCIAL CONTROLLER CHIEF ACCOUNTANT

LONDON

U.K. Company, part of an International Travel Group, requires a qualified accountant with specific experience in the travel industry.

Areas of responsibility will include:-

- * Financial Control
- * Cash Flows
- * Accounts and Administration
- * Systems Development

A knowledge of computers and computer application will be an advantage although not essential.

Excellent opportunity for an imaginative young man or woman who seeks expression and fulfilment in a dynamic and exciting environment.

Replies with curriculum vitae to: Box A 6403,
Financial Times, 10, Cannon Street, EC4P 4BY.

E Reed Executive

The Specialists in Executive and Management Selection

Company Secretary Designate

Northern England

£28,500 + car and benefits

The client is an old-established public company with a healthy growth and profitability record. The vacancy occurs following the promotion of the present incumbent and the appointment covers the full range of statutory and administrative responsibilities including substantial involvement with the legal aspects of property. The most suitable candidates will be Chartered Secretaries or possess a Law Degree and should show evidence of progression and success in a related role. They must also have considerable conciliatory and other interpersonal skills. This is an opportunity to join a congenial and successful executive team and there are attractive fringe benefits.

Telephone 0532 459181 (24 hr. service) quoting Ref: 3354/FT. Reed Executive Selection Limited, 24-26 Lands Lane, Leeds LS1 6LB.

The above vacancy is open to both male and female candidates.

London Birmingham Manchester Leeds

FOREIGN EXCHANGE BROKERS

require

TELEX DEALER

Salary negotiable.

Ring for appointment
01-588 6306.

APPOINTMENTS ADVERTISING

ARE CONTINUED
TODAY ON THE
FOLLOWING PAGE

CJ

RECRUITMENT ADVERTISING
35 New Broad Street, London EC2M 1NH
Tel: 01-588 3588 or 01-588 3576
Telex No. 887374

CREDIT OFFICER**CJRA****CITY****INTERNATIONAL CONSORTIUM BANK****£6,000 - £6,000**

We invite applications from candidates, male or female, aged 23-27, who have acquired between 2 and 4 years' experience in Credit work and documentation associated with Eurocurrency credits. The successful candidate will be responsible for regular credit review on existing medium-term loans, as well as new proposed facilities, etc. A personable manner, plus a flexible yet commercial outlook sufficient to warrant further promotion is important. Initial salary negotiable £6,000-£8,000 + house-loan facility, personal loan facility, non-contributory pension, free life assurance, free family BUPA. Applications in strict confidence under reference CO10386/FT will be forwarded unopened to our Client; unless you list companies to which they should not be sent in a covering letter marked for the attention of the Security Manager.

CAMPBELL-JOHNSON RECRUITMENT ADVERTISING LIMITED, 35 NEW BROAD STREET, LONDON EC2M 1NH.

**Divisional
General Manager
TRADING**
Yemen Arab Republic**c. £18,000 tax free
plus benefits**

For the Hayel Saeed Anam Group, a major and diversified organisation with manufacturing, commercial and trading activities, employing about 4000 people and operating primarily in the Yemen Arab Republic.

Reporting directly to the chief executive he will have full profit responsibility for the Group's trading and commercial operations. He will work closely with the general manager of the industrial division, the group financial controller and the group personnel and administration manager who come from the U.K.

Candidates, ideally aged 40 to 45, must have several years general management experience in a similar organisation and should have worked in a developing country. The ability to speak Arabic would be a distinct advantage.

In addition to the basic salary, generous fringe benefits are offered including a rent free house, electricity and water, car and annual leave with return air passages for the appointee and his family. Write in confidence, quoting reference 3062/L, to M. D. O'Mahony,

 Peat Marwick Mitchell & Co., Executive Selection Division, 165 Queen Victoria Street, Blackfriars, London; EC4V 3PD.

F.X. Dealer

City based UK Merchant Bank seeks F.X. Dealer with at least 2 years experience.

Salary c.£10,000 + usual banking benefits.

For further details please telephone Yvonne Emmerson-Fish. Ref. 1070


**Lloyd Chapman
Associates**

125, New Bond Street, London W1Y 0HR 01-499 7761

**DOCUMENTARY
CREDITS**

We are seeking an experienced Documentary Credits Clerk to work in our small but expanding Department. Aged in your mid-20's you should ideally possess several years' relevant experience of opening credits and payment of documents. On occasions, you would be expected to deputise for the Supervisor. An attractive salary will be negotiated; excellent fringe benefits. Please write stating your current salary and enclosing a detailed c.v. to: Chris Taylor, Personnel Officer, Saudi International Bank, 99 Bishopsgate, London EC2M 3TB.

البنك السعودي العالمي للمروءة
Saudi International Bank
AL-BANK AL-SAUDI AL-ALAMI LIMITED

CITY SETTLEMENTS—Expo. Clerk to take
OVER DEPT. FOR INSTITUTIONAL CO. Ex-
P. & P. Personnel 01-93 5641.**Management
Accountant**

Matthews Wrightson Holdings Limited is a major international group of companies operating in Insurance Broking, Insurance Underwriting, Shipping, Air Broking and Rural Land Use. Income for 1977 exceeded £65.5 million and profits approached £8.5 million.

As a result of the continued growth of the Group's activities we wish to strengthen the Head Office accounting team with an additional professionally qualified accountant.

Reporting to the Group Financial Director the Management Accountant will be concerned with:

- Monitoring the performance of the non-insurance businesses.
- Financial planning for the Group.
- Cash flow forecasting and control.
- Taxation planning.
- Financial project work.

Overseas travel from time to time may be necessary.

The role requires:

Professional qualification — CA or ACA. Allround accountancy experience in a large professional office or similar experience in the Head Office staff of a substantial Group of Companies. It is likely therefore that suitable applicants will be around 30 years of age.

The appointment offers genuine opportunity for career development in an exciting and demanding environment. Salary will be around £8,000.00 per annum and, in addition, the Group offers attractive benefits.

Applicants should write, giving details of their career achievements and aspirations to:

K.C.F. Lathrop, Group Personnel Director, Stewart Wrightson (Services) Limited, 1 Camomile Street, London EC3A 7HJ.

**VACANCIES IN
BARCLAYS BANK LIMITED
INVESTMENT MANAGEMENT**
Overseas Portfolio Manager

The Pension Fund of Barclays Bank Limited has a substantial involvement in overseas stockmarkets and requires a portfolio manager to undertake the day-to-day management of these investments.

The successful applicant will probably have a professional qualification but certainly will have a wide knowledge and experience in the major overseas stockmarkets.

Salary will be around £9,500 p.a. and the many fringe benefits include a non-contributory pension scheme, house purchase and profit sharing schemes plus a company car.

**Fixed Interest Portfolio
Manager**

The Fund also has a large involvement in all varieties of fixed interest securities. A portfolio manager is required to operate the day-to-day managerial functions of this portion of the Fund. In addition, the successful applicant will provide a back-up to the management of the Bank's portfolio of British Government Stocks. A sound knowledge of the fixed interest markets is obviously essential but experience is of prime importance.

Salary will be around £8,350 p.a. and the many fringe benefits include a non-contributory pension scheme and house purchase and profit sharing schemes.

Replies in confidence can be directed to:

Mr. G. E. Hall,
Investment Manager,
Barclays Bank Limited,
54 Lombard Street,
London EC3A 3AH.

BARCLAYS

**Anchor Butter, Bacardi, British Rail,
Beechams, BAT, Carreras Rothmans,
Clarks Shoes, Cadbury's, Elida Gibbs,
Courtaulds, Dunlop, Electricity Cou-
ncil, English Tourist Board, Gallaher-
rs, Grants of St. James, Gillette, Hen-
nessy, Halfords, Hitachi, Health Educ-
ation, Kodak, Midland Bank, Milk, M-
othercare, Monte Cristo Sherry, Nat-
ional Savings, Pilkington Glass, Row-
ntree Mackintosh, Scholl, Stella Art
ois, Sharp Electronics, Reckitt & Col-
eman, W.H. Smith, Smirnoff, Time Li-
fe, Thomson Holidays, White Horse
Whisky, Yamaha.**

A list of our contributors.

They're just some of the famous names who advertise in Weekend Magazine and reach nearly 3.5 million people, a third of them in the 15-34 C2 group.

Weekend reaches more ABC's than The Times, or The Guardian. Yet it costs only 95p per thousand

to advertise in colour and 63p per thousand in mono.

And every advertisement is either facing or amongst our editorial content.

If you'd like to join the list, call Laurie Large on 01-353 6000 for all the details.

WEEKEND**COMPANY NOTICES****CREDIT LYONNAIS**

US\$30,000,000. 1977/83

FLOATING RATE NOTE ISSUE

Bondholders are hereby informed that coupon no. 3, representing the third six-month period of interest from 24th June 1978 to 23rd December 1978 inclusive will be payable as from December 24th, 1978, at a price of \$47.65 per coupon. This amount corresponds to a yearly interest rate of 10.3% per annum, due on a basis of 183/360 days.

The First Agent:
CREDIT LYONNAIS-LUXEMBOURG

EAST RAND GOLD AND URANIUM COMPANY LIMITED

CLOSING OF REGISTERS
For the purpose of settling accounts relating to the浮動利率債券 of East Rand Gold and Uranium Company Limited to be held on Friday, July 21, 1978, at the times stated below, the transfer registers and record books maintained by the Company will be closed from July 18 to July 21, 1978.

Time of annual general meeting 094500.
Time of general meeting 094500.

Time of the termination of the annual general meeting, whichever is later.

By order of the Board
Anglo American Corporation of South Africa Limited
Secretary
Senior Divisional Secretary

Trustee Secretaries Limited
1000 John Street, Johannesburg 2001

Post Box 51050
Marshalltown 2107

Charter Consolidated
P.O. Box 102
Charter House
Ashford
Kent TN24 8EQ

June 29 1978

BAUER AKTIONGESSELLSCHAFT**NOTICE**

PAUL H. HERZEL, GIVE NOTICE THAT FOLLOWING A RESOLUTION MADE BY THE BOARD OF DIRECTORS HELD ON 27TH JUNE 1978, A DIVIDEND OF DM 10.00 PER SHARE WILL BE PAID, NON-ACCUMULATING, ON 23RD JUNE 1978, SUBJECT DELIVERY OF DIVIDEND PAYMENT TAKEN ON 28TH JUNE 1978 AT THE LAMSON PAYMENT AGENT IN THE UNITED KINGDOM.

HILL SAMUEL & CO. LIMITED
G. WARING & CO. LTD.

FROM WHOM CLAIMS MAY BE MADE, THE DIVIDEND WILL BE PAID AT THE RATE OF 10% ON 9.8 MILLION ORDINARY SHARES OUTSTANDING AS AT 28TH JUNE 1978. DIVIDEND CLAIMS ARE ACCORDINGLY TO BE PRESENTED BY 28TH JUNE 1978.

GERMAN CAPITAL YIELDS, THE DEBTOR IN THE UNITED KINGDOM PAYMENT AGENT, WILL MAKE PAYMENT ON BEHALF OF THE COMPANY.

THE APPROPRIATE FORM FOR SUCH PAYMENT IS THE APPROPRIATE FORM FOR SUCH PAYMENT.

BAUER AKTIONGESSELLSCHAFT**CLOSING OF REGISTERS****PUBLIC NOTICE****NOTICE****To whom it may concern****NOTICE****SALES MANAGER****TOOL AND HIGH SPEED STEELS**

required by U.K. subsidiary of leading international manufacturer of special steels.

The successful male/female applicant will be based in the Midlands area, aged 35-40 years and have an intimate knowledge of the U.K. market with respect to tool steels high speed stock.

Applicants should be self-motivated and capable of organising and controlling national sales staff.

Salary is by negotiation and the successful applicant will have the use of company car and will enjoy the appropriate benefit associated with the responsible position. Write Box A6404, Financial Times, 10, Cannon Street, EC4P 4BY.

**APPOINTMENTS
WANTED**

NON-EXECUTIVE DIRECTOR
London based, available for long or short term board appointments covering Britain and the Continent. Experienced Chartered Accountant (48) family, with financial and business problems, would be glad to hear from interested parties.

Write Box A4398, Financial Times

10 Cannon Street, EC4P 4BY

FINANCIAL TIMES CINEMA

All enquiries to the Press Office.

Financial Times, St. Pancras, London EC1N 8AN. Tel: 01-242 5000 (ext. 2223).

Financial Times, St. Pancras, London EC1N 8AN. Tel: 01-242 5000 (ext. 2223).

The Marketing Scene

EDITED BY MICHAEL THOMPSON-NOEL

Perrier's challenge starts to fizz

The Perrier Group is beginning an attack on the £1bn edifice of the soft drinks market. MICHAEL THOMPSON-NOEL reports

SAUZA-LA INDEED. Athletes, art dealers and advertising persons do it. The pretty young things who write *Vogue* do it. John Travolta and Christine Evert probably do it. And in Vichy, the other evening, in the nightclubs at the Casino, at a delicately late hour, I was seen to do it—order Perrier, that is, in preference to champagne.

Perrier? Quite.

There are two ways of looking at Perrier. According to the ad writers: "The miracle of Perrier is natural carbonation. Deep below the plains and vineyards of the South of France, in a mysterious process begun over 140 million years ago, delicate gasses trapped in the volcanic eruptions of the Cretaceous Era are released by Nature."

As they rise, they meet and mingle with 100% crystalline mineral waters of exceptional purity and clarity. There, underground and out of sight of Man, the natural phenomenon of Perrier's carbonation takes place. And from there, the now sparkling waters continue their journey to the surface at a single spring: Source Perrier."

An alternative, more hard-me-down, way of looking at Perrier is to describe it as a naturally carbonated water that rises at a spring in the village of Vézéze, sealed in those art deco green bowling-pin bottles and then sent forth on a remarkable odyssey to markets as diverse as the U.S., Belgium, Morocco and the Caribbean. In Britain, Perrier's 9th biggest export market, it sells at anything from around 32p per litre at Tesco's or Sainsbury's, maybe 39p at a delicatessen and up to £1 in a restaurant.

Those are very fancy prices for bottled water. But then Perrier is the natural star in every fancy market—is so much so that the Perrier Group at Vézéze is at present spending countless numbers of francs in order to double capacity at the plant from 400m bottles a year to 800m, largely because of rocketing sales in the U.S.

In Britain, says Perrier, sales of imported bottled waters this year are likely to reach 11.2m bottles of which the Perrier Group's three brands, Perrier, Vichy and Contrex, will account for around 6.5m bottles. Add on 2.4m bottles of home-bottled product and you've got a market worth £5m that is growing by the hour. Perrier says total sales should reach 88m bottles (imports: 80m) worth £20m at 1978 prices by 1983, of which the Perrier Group expects to

be handling 33m bottles.

That's a lot of bottled water, with imports making most of the running and the Perrier brand itself—whose sales growth since 1972 has averaged 40 per cent per annum—leading the way. Perrier sales in Britain are handled by Aquafina Spring Waters in which Perrier and Jules Bowes Ltd. have a 70 per cent stake. Cadbury Schweppes the other 30. (Aquafina Alimentaire is the company which launched La Bonne Vie, the UK's leading brand of French dairy products.)

The UK market for bottled waters shapes up like this. The top six imported brands—Perrier, Vichy, Vittel, Volvic, Isabelle and Contrex—have an estimated combined market share of 70 per cent. Next five domestic waters—Malvern, Aqua Pura, Ashbourne, Champneys and Farnham—hold an estimated combined 20 per cent. Finally, a score or more of lesser waters such as Apollinaris, San Bernardo, St. Pellegrino and St. Leger, account for the remaining 10 per cent.

According to Aquafina managing director Julian Bowes, whose career includes senior management appointments at Unilever, Tate and Lyle and IBM, as well as an exotic interlude as a cruise boat charterer in the Seychelles: "The British are quickly learning to distinguish between genuine mineral waters and local tap water substitutes, some of which are artificially carbonated. The UK has no springs that are naturally carbonated, and the few springs that we do have are mostly saline, sulphurous or chalybeate (strong in iron)."

Perrier, on the other hand—"this is where Mr. Bowes begins to chart the huge marketing aspirations of the Perrier Group"—is a pure, naturally sparkling water. It provides a refreshing, stylish alternative to the synthetic tedium of most soft drinks. It is a complementary mixer to white wine, whisky and other spirits as it enhances the taste of the alcohol. And it's a delicious tablewater which complements good food and wine."

In other words, Perrier is being positioned right in there alongside and indeed up against the colas, the squashes, the mixers, the juices, the low-cals, the Lucozades and what-have-you's that together constitute the £1bn edifice of the UK soft drinks market.

Indeed, Perrier's mid-term objective (circus 1980) is to capture 1 per cent of total soft drinks sales, though that seems optimistic. A

target of 1 per cent is also its objective in the U.S. where Perrier's U.S. subsidiary, Great Waters of France, hopes to sell 60m bottles this year compared with 21m last year. In 1977, Perrier had an estimated 2 to 3 per cent of the \$200m U.S. bottled water market, though 60m bottles this year (4m to 5m cases) would still only represent the equivalent of 0.1 per cent of total soft drinks. (For perspective, 5m cases is about one-seventh of Schweppes' U.S. sales.)

Great Waters is selling wherever it can—at Régine's in Manhattan, from vending machines at Santa Barbara gas stations, from hot dog wagons opposite Brooklyn's Borough Hall and in six-packs in supermarkets from Florida to New England. Great Waters' president, Bruce Nevins—he is not a shy man—reckons Perrier has struck a chord among Americans worried about sugar and artificial sweeteners in soft drinks, and recently asserted that Perrier would spend \$8m on advertising this year (\$4m-plus is thought more likely). According to a New York analyst's report, he believes: "Perrier should enjoy an unchallenged market vacuum for the next year or more. It is not yet large enough to draw retaliatory tactics from soft drinkers. Given the public's current health interests, Perrier is in the right place at the right time."

Although Perrier's print ads stress that Perrier has no calories, no chemicals, no chloride, preservatives, sweeteners, flavourings or additives of any kind and is bottled straight from nature, U.S. market experts are not convinced that Perrier will grab its 1 per cent.

Stressing that 1 per cent of \$10bn is a very big piece of action requiring considerable promotion and a great deal of stamina.

Similar reservations and market conditions apply in Britain, although Perrier is unquestionably in the drink right now. In London there is barely a conversation worth listening to that isn't being lubricated by those tiny pretentious bubbles. Aquafina has been busy. According to Mr. Bowes, take-home sales now account for three out of four Perrier sales. It is available at an estimated 6,000 licensed retailers, including Augustus Barnett, IDV Retail and Victoria Wines, as well as 3,000 grocery outlets and numerous major hotel and restaurant chains.

The target audience for now is ABC1 adults in London and the South East, which between them account for 86 per cent of sales. Poster,

Eau-la-la.



Press and radio advertising this year via Leo Burnett will top £160,000 and will be based on the consumer proposition that a discerning lifestyle is incomplete without the pleasure of Perrier to refresh, to purely, mix with your alcohol perfectly or share your table stylishly. (That's how they phrase these propositions.)

Part one of the strategy will be to present the brand in all its versatility. Part two will be to continue to educate and reassure via reference to Perrier's origins and history.

The public would have cheered Napoleon III, who in 1858 ordered that the waters from Vézéze be bottled "for the good of France." These days, Napoleon, they sell it at Safeway and Waitrose. In what call tri-packs that cost 48p.

In 1980, Hannibal and his troops are thought to have splashed around at Source Perrier. Later, the Legions built the Temple of Diana at Nîmes and ran the Perrier waters into a vast pond that was used for medicine, horseplay. Today for the spring's protection, the French Government forbids the digging of any well within ten kilometres of Source Perrier. Is there any danger of those lucrative little bubbles running out? Of Perrier running dry? Executives at Vézéze shake their heads in amazement. At the extraordinary rate at which they are adding on new bottling capacity, they had better be right.

Now Pan Am grounds JWT

J. WALTER THOMPSON is no longer one of Pan Am's people, having been brushed off the short list of agencies now scrambling for Pan American World Airways' \$32m account, writes Michael Thompson-Noel. The first casualty in the Pan Am saga was Ally and Gargano, which was shorn of Pan Am's \$12m domestic U.S. business five weeks ago. Now JWT has been eased out of the race, losing more than \$20m worth of overseas Pan Am business.

• CAMPAIGNS AND ACCOUNTS: The *Guardian* is switching its advertising from The Creative Business to the same-time London Broadcast, which has moved from Limassol to The Creative Business. The launch campaign for Cinzano Rose, via CDP, moves to national posters and TV on July 1. Cinzano is spending a total of well over £1m this year. Benton and Bowles has lost the £120,000 Save the Children Fund business to Ayer Barker Hegele. Hovis McDougall's £200,000 account for Sox and Cerebos salt has gone with McCann-Erickson, which

already handles Levi advertising in Britain, Sweden, Norway and Denmark. The agency losing out in Germany, France, Italy, Holland, Belgium, Austria, Switzerland and Spain is Young and Rubicam. According to the International Institute for Communications, the European jeans market moved from around 35m pairs in 1970 to 172m in 1976; Levi is facing a big battle with Mr. Wrangler.

• LEVI STRAUSS AND CO. has centralised its entire European account, worth around \$10m, with McCann-Erickson, which

IT'S REVENUES are rising. It is audience reach, the biggest priority to make profits. And this week Britain's independent radio network announced significant audience gains following a £100,000 RSGE survey conducted between April 3 and 30. This showed a total weekly ILR audience of 17m; a gain of 840,000 adult listeners per week against last year; average listening up by 48 minutes per week to 13.2 hours; an 11 per cent increase in total ILR listening hours per week (to 188m) and a weekly audience research dispute.

What ILR likes to call its improved brand position seems certain to lead to a round of rate hikes. Current maximum costs per 30 seconds (prime segment) range from £13 at Plymouth to £86 at Clyde to £179 at Capital. Capital said yesterday that its increase in listeners—750,000 in the last year for a total of 5m—meant it was providing even better value for advertisers. The station said it was selling air space at 18p per 1,000 compared with 22p a year ago and that weekday prime time was down 5p to 29p.

For the first time the ILR network has polled its child audience, and discovered it has 2.9m listeners each week in the 5 to 14 age group.

The network's advertising revenue last year was £23m. The 1978 total is likely to reach £30m, a gain of 30.4 per cent, comfortably ahead of the 20-22 per cent increase in total ad revenues now expected this year.

Catch the sun daily in London.

Only National non-stops Heathrow—Miami—Tampa and Orlando seven days a week.

Contact your travel agent or National Airlines, 51 Piccadilly, London NW1 9HF, 01-580 6222. National Airlines, Inc., incorporated in the state of Florida U.S.A.

America's sunshine airline.



National Airlines

5,000,000 LISTENERS PER WEEK

April 1978 Independent research shows spectacular audience gains for Capital Radio.

3/4 MILLION MORE LISTENERS

771,000 Londoners have switched over to Capital Radio in the past year. Total weekly listening hours are up a massive 15% to 54,000,000 HOURS.

AND MORE COSTS LESS!

Capital's audience increases mean even better value for its advertisers.

For example, a 40 spot Daytime Package is now down 4p to 18p.

Take advantage now. Call Tony Vickers Sales Director Capital Radio, Euston Tower, London NW1 3DR. Tel: 01-388 1288.

CAPITAL RADIO 194

Broadcasting to 5 million listeners, 24 hours a day, 140 FM stations, 14 AM and 25 FM/HF Stereo.

London's best media buy

The American pie. Why settle for a nibble?

America.

A big, big, big country. Too big to reach with any American daily.

Except one...

Except The Wall Street Journal. The Journal reaches millions of American decision-makers coast to coast. Every business day. With news and information they consider essential.

The Journal reaches — all across the U.S.A. — the affluent and the influentials. In business, finance, government, investment.

So advertise in The Wall Street Journal.

It's the media choice that helps you get a bigger bite of the American pie.

The Wall Street Journal.

The all-American business daily.

Represented by DJMS. In London, call Ray Sharp at 353-1847; in Frankfurt, call Joachim Numvar at (611) 74-57-40. Other DJMS offices in major business centres around the world.

361 ADULT LISTENING UP 20%
Source JICRA 78
BRITAIN'S LARGEST RADIO STATION OUTSIDE LONDON

We are pleased to announce that

Thatcher M. Brown, Jr.

is now associated with our Firm.

BROWN BROTHERS HARRIMAN & CO.

Private Bankers

NEW YORK BOSTON PHILADELPHIA CHICAGO
ST. LOUIS LOS ANGELES
LONDON ZURICH GRAND CAYMAN

July 1, 1978

Kite-flying by Sir Geoffrey

BY PETER RIDDELL

THE Conservative Party is certainly brimful of ideas at present. There is not only a spate of books on Tory ideology but also an intense debate over detailed policies. All this is very different from the home life of our present Government, whose thinking is limited to occasional speeches by junior, ambitious members of the Cabinet.

The latest, and most radical, contribution from the Tory ranks is from Sir Geoffrey Howe. In what he described as "purely personal view," Sir Geoffrey called earlier this week for the creation of enterprise zones in derelict inner city areas, such as east London, Clydeside and Merseyside, in which companies could make profits and create jobs with as much freedom as possible. He said these zones could act as "test market areas" in which there would be fewer planning restrictions, no rent control on new developments, while certain taxes, rates, subsidies, and price and pay controls would not operate.

Customs barrier

It is easy to satirise Sir Geoffrey's thoughts—just imagine the Free Enterprise Old Town Development Agencies (FEOs) for short) running the areas. Presumably the streets would be named after heroes of the cause with George Ward Grange, Hayek Boulevard and Thatcher Plaza. Would there be customs points between regulated and unregulated Britain, rather like in the old Ealing film "Passport to Pimlico"?

The speech deserves a more serious hearing than this, not least because of the failure of the present cumbersome methods. Sir Geoffrey is in the strongest ground when he concentrates on removing planning restrictions. There is good sense in relaxing, if not abandoning, the present planning and the whole apparatus of Industrial Development Certificates and Office Development Permits in these zones. His proposal that any building would be permissible which complied with very basic anti-pollution, health and safety standards and was not over a stated maximum height would have to be worded carefully to ensure some protection

Guarantees

Sir Geoffrey is on less secure ground when he urges that special economic conditions should apply in these areas. It is really plausible to argue in a country as small as Britain that pay and price controls should be suspended in certain zones. It is possible to envisage all kinds of strange commercial practices adopted in order to gain advantage from producing and selling in and outside the zone.

The feasibility of suspending legal obligations such as "some or all of the provisions of the Employment Protection Act" in these areas is also questionable. This is leaving aside other practical objections, which Sir Geoffrey's proposals are intended to override, about likely opposition from trade unions and the dominant Labour local authorities in most of the areas concerned. Sir Geoffrey's suggestion that the zone conditions should be guaranteed for a "stated and substantial" number of years is unlikely to be regarded as plausible by companies which have suffered from the switches of Government policy in the last decade.

My main reservation about the economic section of Sir Geoffrey's speech is that if there is a case for removing these controls and obligations, then the changes should apply to the whole country and not just certain zones which are, in practice, inseparable from the rest of the UK. Nevertheless, Sir Geoffrey is right to argue for planning changes in these zones and for taking some risk in order to break out of the present stagnation.

His usual game race without perhaps being able to cope with Historian or Nocturnal Boy. Historian, a chestnut colt representing Dick Head, who saddled the subsequently disappointing Never to win this prize a year ago, caught racegoers' eye when getting off the mark at the first time of asking. A division of the kennel stakes at Newbury on Summer Cup day this month.

Historian, half-brother to another attractive horse in Homeric, showed no greenness, though clear in the closing stages to outpoint Ready Token after masking much of the run.

That outing will have brought Historian on considerably and backers may prove justified in sending him to post a warm favourite to further boost his trainer's record.

Although Nocturnal Boy's final placing in the Coventry Stakes at Royal Ascot last week might have disappointed punters in view of his encouraging efforts at Kempton and Leicester in the two preceding weeks, he ran a tremendous race from a poor draw on the far rails.

I expect him to give Sir Michael Sobell's colt a good race, but not good enough to land the prize, which again has been boosted with a £2,000 contribution from Miss. A. Cooper-Davies.

If he cannot please local supporters with a win in the Champagne Stakes, Piggott seems sure to go one closer to his half century, for he has several other likely looking mounts including

Carrot Patch and Escape Me Never.

Carrot Patch, a chestnut colt by Habitat out of that extremely smart stayer, Carrot Top, may find inexperience her downfall in the Southampton Stakes in which Robert Street could follow up a 20-1 win of 12 months ago on Vauquois through Best Star.

However, I envisage few problems for Trusted's half-sister, Escape Me Never.

In her only previous race, this John Dunlop-trained Run the Gauntlet boy finished a good third behind Habit and Sonnbriul in Sandown's Cunard QE2 Stakes, after falling to obtain a clear passage when full of running a furlong and a half from home.

Although Trusted's half-sister, Escape Me Never, has disappointed punters with a win in the Champagne Stakes, Piggott seems sure to go one closer to his half century, for he has several other likely looking mounts including

Carrot Patch and Escape Me Never.

Carrot Patch, a chestnut colt by Habitat out of that extremely

smart stayer, Carrot Top, may find inexperience her downfall in the Southampton Stakes in which Robert Street could follow up a 20-1 win of 12 months ago on Vauquois through Best Star.

However, I envisage few problems for Trusted's half-sister, Escape Me Never.

In her only previous race, this John Dunlop-trained Run the Gauntlet boy finished a good

third behind Habit and Sonnbriul in Sandown's Cunard QE2 Stakes, after falling to obtain a clear passage when full of running a furlong and a half from home.

Although Trusted's half-sister, Escape Me Never, has disappointed punters with a win in the Champagne Stakes, Piggott seems sure to go one closer to his half century, for he has several other likely looking mounts including

Carrot Patch and Escape Me Never.

Carrot Patch, a chestnut colt by Habitat out of that extremely

smart stayer, Carrot Top, may find inexperience her downfall in the Southampton Stakes in which Robert Street could follow up a 20-1 win of 12 months ago on Vauquois through Best Star.

However, I envisage few problems for Trusted's half-sister, Escape Me Never.

In her only previous race, this John Dunlop-trained Run the Gauntlet boy finished a good

third behind Habit and Sonnbriul in Sandown's Cunard QE2 Stakes, after falling to obtain a clear passage when full of running a furlong and a half from home.

Although Trusted's half-sister, Escape Me Never, has disappointed punters with a win in the Champagne Stakes, Piggott seems sure to go one closer to his half century, for he has several other likely looking mounts including

Carrot Patch and Escape Me Never.

Carrot Patch, a chestnut colt by Habitat out of that extremely

smart stayer, Carrot Top, may find inexperience her downfall in the Southampton Stakes in which Robert Street could follow up a 20-1 win of 12 months ago on Vauquois through Best Star.

However, I envisage few problems for Trusted's half-sister, Escape Me Never.

In her only previous race, this John Dunlop-trained Run the Gauntlet boy finished a good

third behind Habit and Sonnbriul in Sandown's Cunard QE2 Stakes, after falling to obtain a clear passage when full of running a furlong and a half from home.

Although Trusted's half-sister, Escape Me Never, has disappointed punters with a win in the Champagne Stakes, Piggott seems sure to go one closer to his half century, for he has several other likely looking mounts including

Carrot Patch and Escape Me Never.

Carrot Patch, a chestnut colt by Habitat out of that extremely

smart stayer, Carrot Top, may find inexperience her downfall in the Southampton Stakes in which Robert Street could follow up a 20-1 win of 12 months ago on Vauquois through Best Star.

However, I envisage few problems for Trusted's half-sister, Escape Me Never.

In her only previous race, this John Dunlop-trained Run the Gauntlet boy finished a good

third behind Habit and Sonnbriul in Sandown's Cunard QE2 Stakes, after falling to obtain a clear passage when full of running a furlong and a half from home.

Although Trusted's half-sister, Escape Me Never, has disappointed punters with a win in the Champagne Stakes, Piggott seems sure to go one closer to his half century, for he has several other likely looking mounts including

Carrot Patch and Escape Me Never.

Carrot Patch, a chestnut colt by Habitat out of that extremely

smart stayer, Carrot Top, may find inexperience her downfall in the Southampton Stakes in which Robert Street could follow up a 20-1 win of 12 months ago on Vauquois through Best Star.

However, I envisage few problems for Trusted's half-sister, Escape Me Never.

In her only previous race, this John Dunlop-trained Run the Gauntlet boy finished a good

third behind Habit and Sonnbriul in Sandown's Cunard QE2 Stakes, after falling to obtain a clear passage when full of running a furlong and a half from home.

Although Trusted's half-sister, Escape Me Never, has disappointed punters with a win in the Champagne Stakes, Piggott seems sure to go one closer to his half century, for he has several other likely looking mounts including

Carrot Patch and Escape Me Never.

Carrot Patch, a chestnut colt by Habitat out of that extremely

smart stayer, Carrot Top, may find inexperience her downfall in the Southampton Stakes in which Robert Street could follow up a 20-1 win of 12 months ago on Vauquois through Best Star.

However, I envisage few problems for Trusted's half-sister, Escape Me Never.

In her only previous race, this John Dunlop-trained Run the Gauntlet boy finished a good

third behind Habit and Sonnbriul in Sandown's Cunard QE2 Stakes, after falling to obtain a clear passage when full of running a furlong and a half from home.

Although Trusted's half-sister, Escape Me Never, has disappointed punters with a win in the Champagne Stakes, Piggott seems sure to go one closer to his half century, for he has several other likely looking mounts including

Carrot Patch and Escape Me Never.

Carrot Patch, a chestnut colt by Habitat out of that extremely

smart stayer, Carrot Top, may find inexperience her downfall in the Southampton Stakes in which Robert Street could follow up a 20-1 win of 12 months ago on Vauquois through Best Star.

However, I envisage few problems for Trusted's half-sister, Escape Me Never.

In her only previous race, this John Dunlop-trained Run the Gauntlet boy finished a good

third behind Habit and Sonnbriul in Sandown's Cunard QE2 Stakes, after falling to obtain a clear passage when full of running a furlong and a half from home.

Although Trusted's half-sister, Escape Me Never, has disappointed punters with a win in the Champagne Stakes, Piggott seems sure to go one closer to his half century, for he has several other likely looking mounts including

Carrot Patch and Escape Me Never.

Carrot Patch, a chestnut colt by Habitat out of that extremely

smart stayer, Carrot Top, may find inexperience her downfall in the Southampton Stakes in which Robert Street could follow up a 20-1 win of 12 months ago on Vauquois through Best Star.

However, I envisage few problems for Trusted's half-sister, Escape Me Never.

In her only previous race, this John Dunlop-trained Run the Gauntlet boy finished a good

third behind Habit and Sonnbriul in Sandown's Cunard QE2 Stakes, after falling to obtain a clear passage when full of running a furlong and a half from home.

Although Trusted's half-sister, Escape Me Never, has disappointed punters with a win in the Champagne Stakes, Piggott seems sure to go one closer to his half century, for he has several other likely looking mounts including

Carrot Patch and Escape Me Never.

Carrot Patch, a chestnut colt by Habitat out of that extremely

smart stayer, Carrot Top, may find inexperience her downfall in the Southampton Stakes in which Robert Street could follow up a 20-1 win of 12 months ago on Vauquois through Best Star.

However, I envisage few problems for Trusted's half-sister, Escape Me Never.

In her only previous race, this John Dunlop-trained Run the Gauntlet boy finished a good

third behind Habit and Sonnbriul in Sandown's Cunard QE2 Stakes, after falling to obtain a clear passage when full of running a furlong and a half from home.

Although Trusted's half-sister, Escape Me Never, has disappointed punters with a win in the Champagne Stakes, Piggott seems sure to go one closer to his half century, for he has several other likely looking mounts including

Carrot Patch and Escape Me Never.

Carrot Patch, a chestnut colt by Habitat out of that extremely

smart stayer, Carrot Top, may find inexperience her downfall in the Southampton Stakes in which Robert Street could follow up a 20-1 win of 12 months ago on Vauquois through Best Star.

However, I envisage few problems for Trusted's half-sister, Escape Me Never.

In her only previous race, this John Dunlop-trained Run the Gauntlet boy finished a good

third behind Habit and Sonnbriul in Sandown's Cunard QE2 Stakes, after falling to obtain a clear passage when full of running a furlong and a half from home.

Although Trusted's half-sister, Escape Me Never, has disappointed punters with a win in the Champagne Stakes, Piggott seems sure to go one closer to his half century, for he has several other likely looking mounts including

Carrot Patch and Escape Me Never.

Carrot Patch, a chestnut colt by Habitat out of that extremely

smart stayer, Carrot Top, may find inexperience her downfall in the Southampton Stakes in which Robert Street could follow up a 20-1 win of 12 months ago on Vauquois through Best Star.

However, I envisage few problems for Trusted's half-sister, Escape Me Never.

In her only previous race, this John Dunlop-trained Run the Gauntlet boy finished a good

third behind Habit and Sonnbriul in Sandown's Cunard QE2 Stakes, after falling to obtain a clear passage when full of running a furlong and a half from home.

Although Trusted's half-sister, Escape Me Never, has disappointed punters with a win in the Champagne Stakes, Piggott seems sure to go one closer to his half century, for he has several other likely looking mounts including

Carrot Patch and Escape Me Never.

Carrot Patch, a chestnut colt by Habitat out of that extremely

smart stayer, Carrot Top, may find inexperience her downfall in the Southampton Stakes in which Robert Street could follow up a 20-1 win of 12 months ago on Vauquois through Best Star.

However, I envisage few problems for Trusted's half-sister, Escape Me Never.

In her only previous race, this John Dunlop-trained Run the Gauntlet boy finished a good

third behind Habit and Sonnbriul in Sandown's Cunard QE2 Stakes, after falling to obtain a clear passage when full of running a furlong and a half from home.

Although Trusted's half-sister, Escape Me Never, has disappointed punters with a win in the Champagne Stakes, Piggott seems sure to go one closer to his half century, for he has several other likely looking mounts including

Carrot Patch and Escape Me Never.

Carrot Patch, a chestnut colt by Habitat out of that extremely

smart stayer, Carrot Top, may find inexperience her downfall in the Southampton Stakes in which Robert Street could follow up a 20-1 win of 12 months ago on Vauquois through Best Star.

However, I envisage few problems for Trusted's half-sister, Escape Me Never.

In her only previous race, this John Dunlop-trained Run the Gauntlet boy finished a good

third behind Habit and Sonnbriul in Sandown's Cunard QE2 Stakes, after falling to obtain a clear passage when full of running a furlong and a half from home.

Although Trusted's half-sister, Escape Me Never, has disappointed punters with a win in the Champagne Stakes, Piggott seems sure to go one closer to his half century, for he has several other likely looking mounts including

Carrot Patch and Escape Me Never.

Carrot Patch, a chestnut colt by Habitat out of that extremely

smart stayer, Carrot Top, may find inexperience her downfall in the Southampton Stakes in which Robert Street could follow up a 20-1 win of 12 months ago on Vauquois through Best Star.

However, I envisage few problems for Trusted's half-sister, Escape Me Never.

In her only previous race, this John Dunlop-trained Run the Gauntlet boy finished a good

Measure for Measure

by MICHAEL COVENY

The Royal Shakespeare Company's Vienna, as designed by Christopher Morley, is a dull black box whose fourth wall rises dramatically at the end for the Duke's return. Within it are contained many doors through which characters slip on and off, disappearing down corridors, like obedient demons of an unpalatable text.

Before the action, a figure of blind Justice files out of sight: why does the Duke retreat? Michael Pennington, offering a study in devious cool similar to his unimpressive Mirabell, leaves us to decide whether he acts out of cowardice, defeatism or sheer exhaustion.

Barry Kyle's production is similarly undefined. Jonathan Miller set his version firmly in the Vienna of the 1930s, with unexpected rewards; at Stratford four years ago, Keith Hock had the play from the stews up in a mass of excited, gaudy Streitmanns. This most elusive and puzzling plays seems to work best through a straight-jacket of directorial imposition. With an infatuated, prudic Duke and a confused stage picture — Lucio in Caroline leather, the law's representatives in Cromwellian black — it is even harder to penetrate than usual.

The tattered system of justice that sends Claudio to prison for sleeping with Juliet, that rounds up the whores and God's employment for a bawd in the role of executioner's assistant, must be seen to operate throughout the social layers, all stemming from Angelo's peevish and ill-timed decision to punish Claudio. That spring, at least, survives vividly. In Jonathan Pryce's desperately fastidious assumption of an office into which he has reluctantly backed with a look of sheer terror.

Mr. Pryce, at least, leaves you



Michael Pennington and Paola Dionisotti

Liam Bur

in no doubt as to what Angelo is doing, with the odd result that he emerges as the sympathetic centre of the play. He did not ask for the job; he does what he believes is expected of him by sentencing Claudio and then, sick up with the suitor Isabella, he stalks her on spindly legs as the blood rushes to his head. No underworld jockey here, but an honest expression of just as he realises what is happening. Given the lacklustre interpretation of Claudio and Mariana, and despite the obvious efficiency of John Nettles' spry

Lucio, Mr. Pryce is the only one committed. The prison scene actor on stage who behaves in a with her brother becomes an recognisably human way. The excuse for a display of cynicism fact that the Duke's tactics are rather than of a horrifying inhuman does not mean he is no immutability.

Over Paola Dionisotti's genuine tension to the final scenes, as the Duke switches his One minute an innocent prig, ground and plays one character off against another in a show of dienne, there is no consistency tyrannous muscle-flexing. But at all in her reading. The production suggests that she, like Mr. Pryce, completing a superbly rounded interpretation with a the Duke, is a callous dissembler, but that makes nonsense of vacuous and terrified stare of Shakespeare's idea of chastity as a virtue in whose name crimes are the final adjudication.

Mr. Pryce, at least, leaves you



Rudolf Nureyev as Romeo

Colliseum

Romeo and Juliet

by CLEMENT CRISP

Rudolf Nureyev is installed at the Coliseum during the next three weeks, in partnership with Festival Ballet for a fortnight; thereafter he is to be seen with the Dutch National Ballet.

This marathon of performances has begun, with Nureyev's own staging of *Romeo and Juliet* for Festival Ballet, a production which, after the passage of a year, has not gained in interest...for me.

It has vigour of a particularly frenetic kind, but no emotional depth—at the end Romeo and Juliet remain as shadowy as they do at the ballet's start.

The choreographic texture is dry, busy, the dances impelled along with a nervous energy that is restlessly determined that inaction is to be avoided at all costs. In one of the great love stories, love itself seems absent; instead, physical bravura replaces passion, and a feverish unease is offered instead of lyricism.

This impulse towards activity rather than expression seems to me to be central to Nureyev's own performance. At a time when most male dancers might feel that care and husbanding of forces are necessary considerations, Nureyev appears to drive himself harder than ever. His stamina, and the sheer ferocity of will that is manifest in his dancing now, are extraordinary; he flings himself into his dances with a flaring energy. The result is a quality at once

I suppose, that is what a star is supposed to give his public. The catharsis is shared, and the theatre rings with cheers.

That the story of Romeo and Juliet is involved becomes, on these terms, almost incidental, but I have to record that I find the Nureyev version over-long and inexpressive. That Nureyev is a good producer is clear: the start of the ballet with the death-cart taking away plague victims; the Sienese Mas sequence; the death of Mercutio splendidly done by Nicholas Johnson, who revels in the best-argued role in the ballet, are all fine. But the symbolism that clutters the third act, the absence of lyrical effusion for the lovers; the incessant showing-off that Nureyev-as-choreographer provides for Nureyev-as-dancer—these are hard to take.

I must salute the appearance of Elisabetta Terebusk as Juliet, for she brings an eager youthfulness to the role that is authentically Shakespearean, and at the darkest moments of the drama she achieves a ringing sincerity of manner. The score, I thought, sounded less than compelling: Festival Ballet's artists gave of their very best.

ELIZABETH FORBES

Wigmore Hall

Sorabji

by MAX LOPPERT

Yonty Solomon's espousal of the piano music of Rakhmankov Sorabji continues. On Tuesday as the second half of a recital which had begun with Bach (the Goldberg Variations), he introduced to an attentive audience these Sorabji converts seem to have attracted a following: the Concerto per suonare da me solo.

Since the composer has so enthusiastically given his sanction to Mr. Solomon's performances of his music, the title of the Concerto is now, in a sense, invalidated. In another more important sense, of course, it remains meaningful—indeed, it

is helpful in a manner not always given to musical titles.

For the work proclaims itself, in its every bar, not only "to be played by me" but also, as it were, "written for my own exclusive delectation."

Encountering this extraordinary 40-minute pianistic outpouring—supposedly a concerto without orchestra in three distinct movements, though the internal demarcation lines are not immediately obvious—is like overhearing the delirious midnight improvisation of a brilliantly eccentric pianist-composer who had breakfast on Liszt, lunched on Rachmaninov, supped on Skryabin, and rounded off his feasting with a nightcap of Liszt and Scriabin. The notes come in a torrent, fantastical into exotically ornamented streams, punctuated by outbursts of martial pianistic gesture, occasionally and only briefly interrupted by a pause for air.

The torrent flows so fast and so insistently that the effect is soon, paradoxically, static. The ear soon loses all grip on the passage of musical events, on rhythmic movement, on harmonic progression, and surrenders itself to a whirl of sound the meaning and the purpose of which it little perceives. The experience is extraordinary. Elating—there is obvious and exhilarating mastery of an unexampled kind, in Sorabji's command and fusion of virtuoso piano sonorities. Buoyant—it is hard for the senses not to be dazzled and invigorated by such coruscations. And, finally, weightless and negative, with nothing of musical substance to linger in the mind after the music has ceased, except for a chain of ill-comprehended physical sensations.

Record Review

The neo-classical style

by DAVID MURRAY

Bartók: Sonatas for 2 pianos and percussion. Stravinsky: Concerto for 2 solo pianos. Sonata for 2 pianos. Aloys and Alfons Kontarsky and the percussionists. DG 2530 964 (£4.35).

Bartók: Concerto for piano and orchestra. Poulenec: 2-piano Concerto. V. Lejsk and V. Lejskova, Bruno State Philharmonic/Milos Konvalinka. Supraphon 11020 (74.99).

Bartók: Piano Concertos nos. 2 and 3. Geza Anda, Berlin Radio Symphony/Fricsay. DG 2535 262 (£2.99).

Bartók: Violin Concerto no. 2. Kyung-Wha Chung, London Philharmonic/Solti. Decca SXL 6802 (£3.99).

Schoenberg: Wind Quintet op. 26. Vienna Wind Soloists. DG 2530 825 (£4.35).

Brian Ferneyhough: Sonatas for String Quartet. Berne Quartet. RCA Red Seal RL 25141 (£3.99).

how much that amounts to, and (when he was a dying man) for seem the most natural thing in technically able to make it all his wife; despite the athletic neo-

excitingly plain. Perhaps only classical manner of the one and the neo-classical impulse at work can survive this X-ray treatment; other, their solo parts are still wherever the banner of a purely self-contained musical craft is raised. The 35-year-old Brian Ferneyhough has come belatedly to notice in his native Britain, and large claims are made for his highly wrought music: Harry Balfe's new recording of the Violin Concerto, performed here recently, "a worthy successor to the late quartets of Beethoven." Its 24 continuous sections (hence "sonatas" in the old sense) occupy a whole record, masterfully played by the Berne Quartet, but Ferneyhough does not aim at post-Romantic monolithic. There is no overriding dramatic curve; instead, quite simple musical elements are intricately developed—sometimes successively, sometimes at once. Unlike *Transit*, everything here seems to be open to the attentive ear. The variety of treatment is remarkably assured, and the level of strictly musical invention is consistently high. The question

"But may so much of it be made to seem a bit Philistine—the implicit intent is that such intensely thoughtful exploration of the quartet medium needs no further excuse. That may be in any case, the music declares a craftsman of notable powers, one who is fiercely determined to construct his visions solely from the notes.

ENO's new season

ENO's new season

English National Opera will mark ten years at the London Coliseum in August with a new production of *The Seagull* in collaboration.

The opera-ballet has been produced by Michael Gielgud and the cast includes singer Julie Covington and dancer Siobhan Davies making their ENO debuts.

Seagull is seen in a double-bill with Colin Graham's *Gounod's Gounod*, new last season.

The Magic Flute opens the 1978/79 season on July 28 with Ellen Howard making her ENO debut as Pamina.

La Bohème is revived on July 29 with Lorna Haywood as Mimi and David Rendell as Rodolfo.

Eddwen Harthy will sing *Micaela* in the revival of *Carmen* on August 4 with Ann Howard in the title role and Robert Ferguson as Don José. Rita Hunter will sing Santuzza and Lorna Haywood Nedda when *Carmina Burana* and *Pagliacci* are revived on August 31.

Iain Hamilton's *The Royal Hunt of the Sun* (produced by Colin Graham) received much critical acclaim at its premiere in February 1977, and is revived with the same cast on September 27. The conductor will again be David Lloyd-Jones.

Business Book reviews

are on Pages 32 and 33



Brian Ferneyhough

well as engaging. They haven't wallops to hear. Miss Chung's quite the authoritative finesse of account suppresses any personal the composer himself and note, like a narration in which Jacques Février in the old HMV the narrator is not involved. She recording, but their coupling is rarely suggests private second a special attraction: Bartók's thought or introduces a new arrangement of his Sonatas as a perspective: curiously self-Concerto with normal orchestral effusing brilliance. The whole, of the work remains firmly with memorables nonetheless, the pianos, the orchestra providing rather similar things could be said of the Vienna Wind Soloists' and reinforcement at climaxes. Less steely than the Kontarsky's, the Hungarian players are as idiomatically attractive, shape and transparent; any risk of suggesting and formally backward-looking—Wind Quintet. It is untypically clear, superbly honed, incommunally dispassionate.

They are extraordinarily impressive and daunting. They succeed, because these are works so richly complex that there is much for a brilliant clinical exposure to reveal. The Kontarsky's add virtually nothing to the Witch with chilling effectiveness.

Francis Egerton as the Witch does not yet extract all the dramatic substance to be found in the role, though he sings it with the proper seriousness.

Linda Ormsister is an excellent Sandman, and Una Buchanan sings neatly as the Dew Fairy. The Angels and Gingerbread children produce the accustomed lump in the throat and prickling behind the eyes. Alexander Gibson, conducting the Scottish Philharmonic, balances stage and pit skillfully and gives glowing accounts of the overture and, especially, the Dream Pantomime. The afternoon performance was the 1800th given by Scottish Opera since its establishment in 1942.

Bartók intended the Sonatas, for the same plus percussion, offers just such performances as are commonly attractive, shape and transparent; and some listeners will feel more comfortable with this coloured version than with the stern black-and-white original.

Bartók intended the Sonatas, for the Concerto, for himself and his wife to play. Of his solo work: the lines intertwine the lines intertwine the work: the lines intertwined with the written for himself and the Third trolled dissonance is made to

NEW FROM 1st JULY Higher interest rates for Leeds savers

...and more interest means more smiles!



NOW LEEDS SAVERS GET EVEN MORE!			
Look how the new higher interest rates will make your money grow faster!			
Old Net Rate	New Net Rate	Equivalent Gross rate to basic rate for savers	
Basic rate income tax paid by Society			
SUBSCRIPTION SHARES (For regular monthly savings)	6.75%	7.95%	11.87%
HIGH RETURN SHARES (Fixed term investment)	3-year: 6.51%	7.70%	11.49%
	2-year: 6.08%	7.20%	10.75%
PAID-UP SHARES (For ordinary savings)	5.50%	6.70%	10.00%
DEPOSIT ACCOUNTS	5.25%	6.45%	9.63%

Say 'the Leeds' and you're smiling

**The
Leeds
PERMANENT
BUILDING SOCIETY**

Head Office: Permanent House,
The Headrow, Leeds LS1 1NS.

VENEZUELA

Continuing action in culture, independence and democracy

VENEZUELAN CULTURAL EVENTS 3 JULY-29 JULY 1978

commemorating the
167th Anniversary of Venezuela's Independence

ART - MUSIC - FILMS - BOOKS - EXHIBITIONS

FINANCIAL TIMES

BRACKEN HOUSE, CANNON STREET, LONDON EC4P 4BY

Telegrams: Finantime, London PS4. Telex: 886341/2, 883387

Telephone: 01-248 3000

Thursday June 29 1978

Compromises on trade

NEGOTIATIONS over the next few weeks should determine, in outline though not in detail, the outcome of the so-called Tokyo round of trade negotiations. The EEC Council of Ministers has just finalised its negotiating position and the hope is that a broad agreement among the main trading nations can be reached by the middle of next month, just before the Bonn Summit. The package which eventually emerges is bound to be a compromise between the principles of free trade which all the participants theoretically support and the real political pressures to which they are subject. No dramatic breakthroughs can be looked for, but if the Tokyo round preserves the framework of free trade, corrects a number of deficiencies in the present rules and keeps protectionist forces at bay, that will be a notable achievement.

Subsidies

One of the issues which could still cause trouble concerns subsidies and countervailing duties. The Americans are rightly concerned about the extent to which EEC countries are subsidising individual industries and want the right to impose countervailing duties on exports from those industries. The EEC insists that duties must not be imposed unless there is proof of material injury. The U.S., in turn, is only prepared to accept this if the EEC produces a list of the subsidies that are being paid; the Americans are determined to obtain a fuller disclosure of the numerous ways in which European governments, through subsidies, are distorting world trade.

Some compromise between the two positions should not be impossible: the Americans have been forced to accept that the abolition of industrial subsidies in Europe is politically out of the question. But the fact that this issue has become one of the sticking points should have driven home to European governments the close connection between domestic employment-preserving measures and access to export markets. It is doubtful whether these measures are effective even in the domestic context: the external damage which they cause provides another strong argument against them.

A second issue is the right to take selective action against an individual country whose ex-protectionism.

Compassion and realism

RECENT events in steel and shipbuilding, to cite just two examples, have amply demonstrated the futility of spending money in the hope of putting off disagreeable changes and thereby saving jobs. The attempts are not only abortive; they invariably delay the recovery of prosperity both by the firm or industry concerned and by the areas in which the closed plants are located. Fortunately, this lesson now seems to be sinking in. When the Prime Minister was questioned in the Commons last month about the Port of London's proposals to close the remaining upstream docks in East London, he told MPs that commercial criteria must be the test. There will be no long-term future for this country, Mr. Callaghan said, if we continue permanently to subsidise facilities for which there is no use.

Balanced

This was a commendably forthright lead considering the strong political pressures the PLA's proposals have aroused. London's dockland is the classic example of the decaying inner city upon the revival of which the Government has been placing so much store. And if the PLA's desire to re-base itself upon its new port facilities at Tilbury is to be properly implemented, the inflexibility of the dock labour scheme will have to be breached so as to enable the Authority to deploy a balanced labour force.

As the Prime Minister has doubtless realised, the issues can no longer be ducked. London's share of the nation's trade has been declining for years. The swing to containerisation has reduced the traffic the upstream docks can serve. Inter-union squabbling, resistance to modern working practices, insistence upon over-manning, and the statutory retention of dockers who are unfit or for whom there is no conceivable requirement has made it impossible for the port of London to offer its customers the commercial one. Ministers must service and the price they

expect and can obtain elsewhere. The attempt two years ago to keep some upstream docks open in response to offers of greater efficiency has led to no lasting improvement. The losses the upstream docks are incurring—£7m this year and more to come—are denying the rest of the port funds for new investment. Without a large injection of public funds, the Authority will soon be unable to pay its weekly expenses.

Given £50m. to cover losses and provide for new investment, the Authority reckons that it would have a reasonable chance of becoming viable again by the early 1980s. But this would mean not only closing all upstream docks this year but also halving the present labour force and freedom to recruit and train younger and fitter men at Tilbury. Talks have been going on with the unions about a modified plan involving the retention of certain docks in return for changes in working practices and a phased reduction in the labour force. There would be obvious attractions for both the Authority and Ministers in an agreed solution which avoided confrontation. But the auguries are not encouraging. Offers to improve working practices have been made before. And the unions are insisting on their being no closures at all.

In any case, the operation of the dock labour scheme will need to be changed if the PLA is to be freed of the burden of paying men for whom, because of their age or health, there is no work. Either the Government takes over the burden or it offers to buy them out. The present voluntary redundancy arrangements have proved insufficient. The social and political difficulties are not to be under-rated, and the price of combining compassion with commercial realism will be high. But having perceived that the only lasting solution for the port of London is a PLA to offer its customers the commercial one, Ministers must not let their resolution flag.

Peru's struggle with the world monetary Fund

By HUGH O'SHAUGHNESSY in Lima

NEXT MONTH the military Government of Peru, battling with the most severe foreign exchange crisis in the country's history, will start another round of negotiations with the International Monetary Fund for a stand-by credit of several hundred million dollars. With a number of developing countries in a similar critical position the outcome of these talks and more significantly, the political effects in Peru of any IMF austerity plan accepted by the Government, will be of more than local interest. They will form an important case study of relations between the Fund and the developing world.

Peru's unhappy position can be summed up briefly. The trade balance which in 1973 was in surplus to the extent of \$79m. by 1975 was showing a deficit of \$1.1bn. and, despite the most severe import restrictions, will this year, it is officially estimated, will be in the black by no more than \$36m.

Borrowings have mounted so that the total long term foreign debt comes to \$6.1bn. \$4.8bn of which is being attributable to the public sector. The total foreign debt, short-term and long-term, public and private is \$8.3bn. The servicing of this debt is expected to consume more than half the country's export revenue this year and more than two-thirds next year if relief is not granted.

The net foreign position of the central bank (reserves less short term liabilities of the Central Reserve Bank) has fallen from \$700m. at the end of 1974 to a liability close to \$1.3bn today. The inflation rate in the first five months of 1978 was 34 per cent.

The Peruvians have got themselves into this nightmarish situation by a combination of bad luck and bad management. In a brutally frank exposé of the situation a fortnight ago Sr. Javier Silva Rueti, the Minister of Economy and Finance, set out eight basic reasons for the crisis which included the maintenance of an excessively overvalued currency, the sol, for much too long, the establishment of industries which were too dependent on imported goods, unproductive public sector investment, sharply declining terms of trade as the prices of Peru's oil imports went up and those of Peru's commodity exports fell, excessive arms purchases and the bunching of foreign debt commitments.

"Some of our decisions were abysmal," one senior official remarked to me here, "for instance, when coffee prices rocketed a few years ago after the Brazilian frost there we were uprooting coffee bushes and planting something else." In a move to fight off the impending crisis the Peruvian military Government came to an agreement in 1976 with a group of private foreign banks

On parade after Prentice

After the fracas over Reg Prentice, who finally deserted them to join the Conservatives, the Labour Party members at Newham North East have been poring over the entrails as they try to pick their winner for next time round. The seat has long been a Labour stronghold, with the Labour left firmly in control of the constituency party. Some time ago Andy Bevan, the radical Labour Youth Officer moved into the area and was deeply involved in the dispute over Prentice. Yet it seems that his close ally, Nick Bradley, representative of the Young Socialists on Labour's National Executive Council, is one of the candidates on the short-list which is to be discussed by the local party on July 5.

An ardent advocate of "Clause Four" policies for extending public ownership, Bradley is reportedly considered to be associated with one group, rather than having the wider support assured to another on the short list, Jimmy Dickens.

Dickens held Lewisham West for Labour between 1966 and 1970 and is now Assistant Director of the Manpower Services Division of the National Water Council. In Parliament ten years ago he was a prominent member of the Tribune Group, but in Transport House he is considered the favourite for nomination—not that that is necessarily a credential, given the local Labour activists' groundswell against the present Government.

Linking canals

I suppose if you are steaming through the Suez Canal in a convoy the billboards along its

which involved a stabilisation scheme with a 44 per cent devaluation of the sol, better treatment for foreign investors and the selling of some state industries to private investors. The banks, led by Citibank, were to monitor the Government's performance and provide \$200m for five years at 2½ per cent over London inter-bank offered rate. European and Japanese banks were to lend a similar amount.

When last year the Government had to seek further help the banks decided that their monitoring of the economy was too controversial and difficult to accomplish and said they would not lend without the participation of the Fund. At the end of last year after agonised negotiations Peru signed an agreement

wants to see the sol move from its present parity of nearly 155 to the dollar to 200 straight away, while the Government sees the 200 figure as an extreme target it would not want to reach until the end of the year. The Fund appears to want the budget deficit cut from the present 55bn soles to around 28bn while officials say it would be impossible to trim it more than 5bn soles without major political and administrative chaos.

The Fund will doubtless seek a cut of loans to the private sector. That would be sure to provoke a big wave of bankruptcies which will further swell Peru's queues of unemployed.

The Fund will doubtless seek a cut of loans to the private sector. That would be sure to provoke a big wave of bankruptcies which will further swell Peru's queues of unemployed.

The Fund will doubtless seek a cut of loans to the private sector. That would be sure to provoke a big wave of bankruptcies which will further swell Peru's queues of unemployed.

The Fund will doubtless seek a cut of loans to the private sector. That would be sure to provoke a big wave of bankruptcies which will further swell Peru's queues of unemployed.

The Fund will doubtless seek a cut of loans to the private sector. That would be sure to provoke a big wave of bankruptcies which will further swell Peru's queues of unemployed.

The Fund will doubtless seek a cut of loans to the private sector. That would be sure to provoke a big wave of bankruptcies which will further swell Peru's queues of unemployed.

The Fund will doubtless seek a cut of loans to the private sector. That would be sure to provoke a big wave of bankruptcies which will further swell Peru's queues of unemployed.

The Fund will doubtless seek a cut of loans to the private sector. That would be sure to provoke a big wave of bankruptcies which will further swell Peru's queues of unemployed.

The Fund will doubtless seek a cut of loans to the private sector. That would be sure to provoke a big wave of bankruptcies which will further swell Peru's queues of unemployed.

The Fund will doubtless seek a cut of loans to the private sector. That would be sure to provoke a big wave of bankruptcies which will further swell Peru's queues of unemployed.

The Fund will doubtless seek a cut of loans to the private sector. That would be sure to provoke a big wave of bankruptcies which will further swell Peru's queues of unemployed.

The Fund will doubtless seek a cut of loans to the private sector. That would be sure to provoke a big wave of bankruptcies which will further swell Peru's queues of unemployed.

The Fund will doubtless seek a cut of loans to the private sector. That would be sure to provoke a big wave of bankruptcies which will further swell Peru's queues of unemployed.

The Fund will doubtless seek a cut of loans to the private sector. That would be sure to provoke a big wave of bankruptcies which will further swell Peru's queues of unemployed.

The Fund will doubtless seek a cut of loans to the private sector. That would be sure to provoke a big wave of bankruptcies which will further swell Peru's queues of unemployed.

The Fund will doubtless seek a cut of loans to the private sector. That would be sure to provoke a big wave of bankruptcies which will further swell Peru's queues of unemployed.

The Fund will doubtless seek a cut of loans to the private sector. That would be sure to provoke a big wave of bankruptcies which will further swell Peru's queues of unemployed.

The Fund will doubtless seek a cut of loans to the private sector. That would be sure to provoke a big wave of bankruptcies which will further swell Peru's queues of unemployed.

The Fund will doubtless seek a cut of loans to the private sector. That would be sure to provoke a big wave of bankruptcies which will further swell Peru's queues of unemployed.

The Fund will doubtless seek a cut of loans to the private sector. That would be sure to provoke a big wave of bankruptcies which will further swell Peru's queues of unemployed.

The Fund will doubtless seek a cut of loans to the private sector. That would be sure to provoke a big wave of bankruptcies which will further swell Peru's queues of unemployed.

The Fund will doubtless seek a cut of loans to the private sector. That would be sure to provoke a big wave of bankruptcies which will further swell Peru's queues of unemployed.

The Fund will doubtless seek a cut of loans to the private sector. That would be sure to provoke a big wave of bankruptcies which will further swell Peru's queues of unemployed.

The Fund will doubtless seek a cut of loans to the private sector. That would be sure to provoke a big wave of bankruptcies which will further swell Peru's queues of unemployed.

The Fund will doubtless seek a cut of loans to the private sector. That would be sure to provoke a big wave of bankruptcies which will further swell Peru's queues of unemployed.

The Fund will doubtless seek a cut of loans to the private sector. That would be sure to provoke a big wave of bankruptcies which will further swell Peru's queues of unemployed.

The Fund will doubtless seek a cut of loans to the private sector. That would be sure to provoke a big wave of bankruptcies which will further swell Peru's queues of unemployed.

The Fund will doubtless seek a cut of loans to the private sector. That would be sure to provoke a big wave of bankruptcies which will further swell Peru's queues of unemployed.

The Fund will doubtless seek a cut of loans to the private sector. That would be sure to provoke a big wave of bankruptcies which will further swell Peru's queues of unemployed.

The Fund will doubtless seek a cut of loans to the private sector. That would be sure to provoke a big wave of bankruptcies which will further swell Peru's queues of unemployed.

The Fund will doubtless seek a cut of loans to the private sector. That would be sure to provoke a big wave of bankruptcies which will further swell Peru's queues of unemployed.

The Fund will doubtless seek a cut of loans to the private sector. That would be sure to provoke a big wave of bankruptcies which will further swell Peru's queues of unemployed.

The Fund will doubtless seek a cut of loans to the private sector. That would be sure to provoke a big wave of bankruptcies which will further swell Peru's queues of unemployed.

The Fund will doubtless seek a cut of loans to the private sector. That would be sure to provoke a big wave of bankruptcies which will further swell Peru's queues of unemployed.

The Fund will doubtless seek a cut of loans to the private sector. That would be sure to provoke a big wave of bankruptcies which will further swell Peru's queues of unemployed.

The Fund will doubtless seek a cut of loans to the private sector. That would be sure to provoke a big wave of bankruptcies which will further swell Peru's queues of unemployed.

The Fund will doubtless seek a cut of loans to the private sector. That would be sure to provoke a big wave of bankruptcies which will further swell Peru's queues of unemployed.

The Fund will doubtless seek a cut of loans to the private sector. That would be sure to provoke a big wave of bankruptcies which will further swell Peru's queues of unemployed.

The Fund will doubtless seek a cut of loans to the private sector. That would be sure to provoke a big wave of bankruptcies which will further swell Peru's queues of unemployed.

The Fund will doubtless seek a cut of loans to the private sector. That would be sure to provoke a big wave of bankruptcies which will further swell Peru's queues of unemployed.

The Fund will doubtless seek a cut of loans to the private sector. That would be sure to provoke a big wave of bankruptcies which will further swell Peru's queues of unemployed.

The Fund will doubtless seek a cut of loans to the private sector. That would be sure to provoke a big wave of bankruptcies which will further swell Peru's queues of unemployed.

The Fund will doubtless seek a cut of loans to the private sector. That would be sure to provoke a big wave of bankruptcies which will further swell Peru's queues of unemployed.

The Fund will doubtless seek a cut of loans to the private sector. That would be sure to provoke a big wave of bankruptcies which will further swell Peru's queues of unemployed.

The Fund will doubtless seek a cut of loans to the private sector. That would be sure to provoke a big wave of bankruptcies which will further swell Peru's queues of unemployed.

The Fund will doubtless seek a cut of loans to the private sector. That would be sure to provoke a big wave of bankruptcies which will further swell Peru's queues of unemployed.

The Fund will doubtless seek a cut of loans to the private sector. That would be sure to provoke a big wave of bankruptcies which will further swell Peru's queues of unemployed.

The Fund will doubtless seek a cut of loans to the private sector. That would be sure to provoke a big wave of bankruptcies which will further swell Peru's queues of unemployed.

The Fund will doubtless seek a cut of loans to the private sector. That would be sure to provoke a big wave of bankruptcies which will further swell Peru's queues of unemployed.

The Fund will doubtless seek a cut of loans to the private sector. That would be sure to provoke a big wave of bankruptcies which will further swell Peru's queues of unemployed.

The Fund will doubtless seek a cut of loans to the private sector. That would be sure to provoke a big wave of bankruptcies which will further swell Peru's queues of unemployed.

The Fund will doubtless seek a cut of loans to the private sector. That would be sure to provoke a big wave of bankruptcies which will further swell Peru's queues of unemployed.

The Fund will doubtless seek a cut of loans to the private sector. That would be sure to provoke a big wave of bankruptcies which will further swell Peru's queues of unemployed.

The Fund will doubtless seek a cut of loans to the private sector. That would be sure to provoke a big wave of bankruptcies which will further swell Peru's queues of unemployed.

The Fund will doubtless seek a cut of loans to the private sector. That would be sure to provoke a big wave of bankruptcies which will further swell Peru's queues of unemployed.

The Fund will doubtless seek a cut of loans to the private sector. That would be sure to provoke a big wave of bankruptcies which will further swell Peru's queues of unemployed.

The Fund will doubtless seek a cut of loans to the private sector. That would be sure to provoke a big wave of bankruptcies which will further swell Peru's queues of unemployed.

The Fund will doubtless seek a cut of loans to the private sector. That would be sure to provoke a big wave of bankruptcies which will further swell Peru's queues of unemployed.

The Fund will doubtless seek a cut of loans to the private sector. That would be sure to provoke a big wave of bankruptcies which will further swell Peru's queues of unemployed.

The Fund will doubtless seek a cut of loans to the private sector. That would be sure to provoke a big wave of bankruptcies which will further swell Peru's queues of unemployed.

The Fund will doubtless seek a cut of loans to the private sector. That would be sure

A lethal cure for a dubious disease

WHOEVER invented the word *deindustrialisation* deserves a trialisation, in the original sense of the word, for the least arresting sense of a falling proportion of U.S. could still offset the adverse employment effects by OECD manufacturing output. But the "deindustrialisers" regard this recent stability as and 4.6m in 1980, even if international price competitiveness is maintained. To keep unemployment at roughly present levels would involve in his view a real depreciation of sterling, over and above that required for competitiveness, of 4 per cent per annum—or an eventual reduction of UK relative costs of 50 per cent per annum.

The word refers to a total employment in 1965 to 1975 of comparable size to Britain's Germany and France. Believers in deindustrialisation come from all parts of the political spectrum and espouse different remedies. The unifying feature is that they take very seriously the drop in UK manufacturing employment from 3.7m to 3.4m in the decade up to 1976, which David Lloyd discussed in detail on this page yesterday.

The ordinary supply-and-demand economist would say that this was due to some combination of a general increase in unemployment and of a shift in the composition of demand, or of UK comparative advantage from goods to services. The upholder of deindustrialisation maintains that it is a sign of a much deeper malaise, which, unless checked, will make this country an island of depression and mass unemployment.

The National Institute of Economic and Social Research (NIESR) held a useful and partially representative conference this week on the issue—the proceedings will be published later this year.

There are roughly two schools of deindustrialisers. One group sees the trouble arising from the expansion of public spending and public sector employment. The other sees the trouble in excessive import penetration and sees the remedy in import controls. The first thing that emerges

added that because the world share of world manufacturing was on a dollar standard the exports came to an end in 1973. Policy Group (CEPG) contributed to the fall in the UK share of OECD manufacturing output. He repeated projections showing 1.8m unemployed in 1980 million.

But the "deindustrialisers" regard this recent stability as and 4.6m in 1980, even if international price competitiveness is maintained. To keep unemployment at roughly present levels would involve in his view a real depreciation of sterling, over and above that required for competitiveness, of 4 per cent per annum—or an eventual reduction of UK relative costs of 50 per cent per annum.

The Brown-Sheriff paper shows that, after allowing for an aberration—a reaction to normal incentives. The Brown-Sheriff paper has a table of British goods did not deteriorate gross profits as a proportion of rate and probably improved net output, after stock appre-

20 per cent, VAT abolished or Government spending increased by 30 per cent. But then even unemployment would be 2 to 2½ million.

This other Cambridge team, unlike the CEPG and in common with Eltis, considers, however, that much smaller effective devaluation—15 per cent by 1985—would turn the scales, hold unemployment at its present level and allow real consumption to grow at 2 per cent per annum.

In presenting the CEPG projections Mr. Singh goes a little beyond the blanket pessimism. In particular he advises of import controls. He showed that the big rise in import penetration was not a demand they made possible

continuous growth, but a series of jumps in periods of boom and supply bottlenecks, such as 1963-4, 1967-8 and 1971-3.

He also suggested that the limited past response to devaluation was also due to supply side bottlenecks, arguing very reasonably—that the stabilisation of UK export shares after

1973 reflected the increased margin of spare capacity. Moreover, the Cambridge estimate of required foreign exchange earnings could in his view have been based on too optimistic a view of the growth of UK productivity.

Interestingly enough, another rival group of Cambridge economists—entitled the Cambridge Growth Project—also conferring this week, came to

apparently equally pessimistic conclusions on the basis of a micro model built up from an expanded NEB "may be less known as the market, which

conveyed far more information than any computer can handle."

The interventionist strategy which most interests Singh is that of the Japanese "Government-industrial complex". He quotes a Japanese Minister

justifying (with hindsight) the post-war strategic decision to invest in heavy and chemical industries, even though they seemed uneconomic on post-war

international cost comparisons.

A characteristic intervention was to forbid ethylene production in plant of less than 300,000 tons capacity. Singh fears that rival projections at each other distorted, and how they can be

or swapping horror stories of improved. Import controls

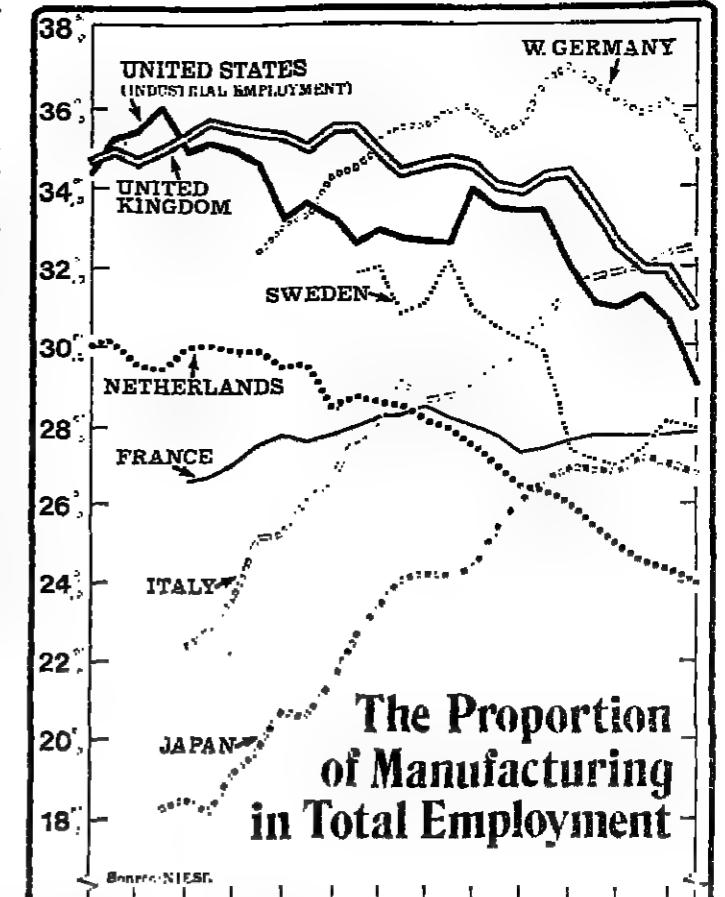
would simply cut off the few remaining signals and incentives in the mere hope that the

UK would emerge better able to face world markets decades

from now on.

What we need is neither wor-

ship, nor condemnation, of the



The Proportion
of Manufacturing
in Total Employment

nationals in this country."

In my view we shall not

extend and why its signals and

progress very far by throwing

incentives have become dis-

torted, and how they can be

rival projections at each other

distorted, and how they can be

or swapping horror stories of improved. Import controls

would simply cut off the few

remaining signals and incentives in the mere hope that the

UK would emerge better able to face world markets decades

from now on.

What we need is neither wor-

ship, nor condemnation, of the

Samuel Brittan

Letters to the Editor

Top salaries review

From the Chairman, Association of Members of State Industry Boards

Sir—Members of this association—representing full-time public board members, paid salaries well below those attributed to national chairmen—welcome the support of Mr. John Lyons of the power engineers, but note your report (June 28) that Mr. David Bassett, chairman of the TUC, said that increases should be restricted to the 10 per cent permissible under Phase III guidelines. This, despite the fact that no effective salary adjustment has been given to board members since 1972 and that the Government has repeatedly undertaken to rectify the present position as soon as possible. Would Mr. Bassett be prepared to accept as adequate this year 10 per cent increase on the 1972 salary levels of his own members?

It is of crucial importance to

an understanding of the position that the public should be made aware of the following facts. The value of board members' salaries has been halved in real terms since 1972. Public board members alone received no increase in pay in 1975. At that time the Government authorised payment (in whole or in part) of the increases then recommended for all other senior public servants. This scheme would enable the workers to maintain their weekly rates of pay through increased productivity, as obviously things cannot go on as they are.

I have twice mentioned both sides, but the sooner they realise we are all on the same side and sink or swim together, the better.

Clifford Hand,

3, Newlands Close,

Sidmouth, Devon.

similar treatment for their members?

P. A. McCunn,

Mercury House, Theobalds Road, WC1.

Westland wages

From Mr. C. Hand

Sir—May I as a small shareholder in Westland Aircraft be allowed to comment on the letter from Mr. M. Webber (June 27).

One could ask many questions.

For instance, who opposed the piecework scheme, the pieceworkers or the day workers? why was it opposed? why was the offer of a flat rate scheme withdrawn etc? But the sooner the past is forgotten the better for all concerned.

What matters now is the future and I would offer a suggestion to both sides. Why not agree a day-wage rate (or hourly)—allowing for differentials for skill—allowing for differentials of 10 per cent for all workers, for every helicopter completed. Obviously, the bonus would vary according to the type of helicopter and as helicopters differ from one to another, there would be high weeks and low weeks as completions were made or not. This would obviously affect PAYE deductions and there would be means in high weeks but surely this could be explained to the workers. Another complication is that no effective salary adjustment has been given to board members since 1972 and that the Government has repeatedly undertaken to rectify the present position as soon as possible. Would Mr. Bassett be prepared to accept as adequate this year 10 per cent increase on the 1972 salary levels of his own members?

It is of crucial importance to

an understanding of the position that the public should be made aware of the following facts. The value of board members' salaries has been halved in real terms since 1972. Public board members alone received no increase in pay in 1975. At that time the Government authorised payment (in whole or in part) of the increases then recommended for all other senior public servants. This scheme would enable the workers to maintain their weekly rates of pay through increased productivity, as obviously things cannot go on as they are.

I have twice mentioned both

sides, but the sooner they realise

we are all on the same side and sink or swim together, the better.

C. E. Owens,

19, Wilton Place, SW1.

wise shipowners would have general statistics for the South-West.

Obviously you have to clearly define a problem before you can effect a cure. The Department's refusal to publish separate figures can therefore only mean further delay leading to further industrial decay.

R. F. Couchman,

Town Hall,

Wandsworth High Street, SW18.

Better pension deal

From the Assistant General Manager, Standard Life Assurance Company

Sir—in his article "Paying for a better pension deal" (June 27), Joe Rogaly suggests that

"If later life those who want to work past 60 or 65 must be permitted to do so with perhaps only a modest reduction in actuarially based pensions if the arithmetic can be so arranged."

I have some doubts about the arithmetic but perhaps I should have more about my social attitude, as if I were to work beyond 65 I would hope to receive an increase in my pension!

A. U. Lyburn,

PO Box No. 62, 3, George Street, Edinburgh.

Local authority accounting

From the Comptroller of Financial Services, Greater London Council

Sir—Mr. R. Godin (June 28) implicitly assumes both fundamental weaknesses and apathy in local authority accounting. His heavy criticism is based upon the presumption that the district auditor's report on certain aspects of the direct construction branch comes as a surprise to Greater London Council.

This presumption is wrong. The current district auditor's report represents one aspect of a situation to which the council was alerted by internal financial reports some time ago.

It is perhaps understandable that Mr. Godin would not be aware of the context within which the performance of direct construction in Greater London Council needs to be assessed nor of the work which the small band of internal accountants and auditors supplemented by external accountants have undertaken both in developing and applying the Chartered Institute of Public Finance and Accountancy recommendations for accounting for direct works undertakings; and in participating in the difficult decisions relating to the management and future of direct construction.

What is inexplicable to me is that any professional accountant should make substantial criticisms without establishing the minimum basic facts. What future has Mr. Godin's (and my) beloved profession of accountancy if members of it are so ready to display their unfitness to form a true and fair view of each other?

M. F. Stonefrost,

Treasurer's Department, County Hall, SEL.

Perpetuating a myth

From Mr. W. Armstrong

Sir—The letter from the Director of Public Relations, Post Office, June 19, is itself "perpetuating a myth." The last increase in telephone charges was over 80 per cent at a time of supposed national price and income restraint. One might expect a few years of "stability" after that. Meantime charges are so exorbitant that profits have become high to the extent of being grotesque.

William Armstrong,

17, Deepdale Avenue, Scarborough.

Chipboard mills

From the Chief Executive, Economic Forestry Holdings

Sir.—The forest industry must be concerned at the implications of your special correspondent's article "Imports save UK mills" (June 27), where the forecast closure of chipboard mills will inevitably lead to loss of jobs in forestry.

It will surely be recognised that a healthy chipboard manufacturing industry is essential to woodland owners, both state and private, to provide the markets necessary for increasing volumes of home grown wood in the form of first thinnings and sawmill residues. Certainly, your correspondent suggests that the industry is far from healthy, but whether the solution lies in painkillers such as import quotas or in the patient taking more exercise by way of producing the right specification at the right price for the market is a matter of opinion.

On November 2 last, in a letter, Mr. Sacks regretted that his company had "... consistently endeavoured over the last 25 years to use UK chipboard whenever possible..." without success. If the chipboard manufacturers believe that their function is to supply the product required by the buyer, how much time do they need to tool up for that product? If they can answer this, maybe Government could support them by providing the necessary breathing space.

John Campbell,
Forestry House, Great Haseley, Oxford.

U.S. and Soviet SALT negotiators discuss reduction in nuclear stockpiles, Geneva.

EEC Social Affairs Ministers meet, Luxembourg.

Final day of Paris meeting, chaired by Mr. W. Wapenhausen, World Bank vice-president, discusses further economic aid to Zambia.

Lloyd's expected to announce approval of take-over bid for Leslie and Godwin by Frank B. Hall, U.S. insurance broker.

The Queen visits Sark and Alderney.

President Giscard d'Estate of France continues visit to Spain.

First Malawi general election since 1961.

Statement by Commission for

Local Administration in England and Wales on Local Ombudsman's report.

Special TUC conference celebrates 30th anniversary of National Health Service, Congress House, WC1.

International Whaling Commission annual meeting continues, Mount Royal Hotel, VT.

Confederation of Shipbuilding and Engineering Unions conference continues, Eastbourne.

The Queen visits Sark and Alderney.

Final day of Royal Norfolk Agricultural Show, New Costessey.

French continues visit to Spain.

First Malawi general election since 1961.

Statement by Commission for

Parliamentary Business House of Commons: Debate on problems of pharmacists until 7 pm, when opposed Private Bill, the Readings, Energy Trends Bill, the publication from Department of Energy.

COMPANY RESULTS Final dividends: Brabys, Leslies, Giltpur, Renold, Weston-Evans Group.

COMPANY MEETINGS Blockley, Wellington, Sulop, J2, Estates and General Inv., Winchester, EC1, 12, Folkes

Hill (John), Birmingham, 12, Hay

Excellor Hotel, Norman, Warwick, 3.

Elliott V. Witness: Mr. Edmund

Warwick, 3.

Dell, Trade Secretary (4.30 pm, Room 15).

OFFICIAL STATISTICS Capital expenditure by manu-

</

COMPANY NEWS + COMMENT

Ferranti 49% ahead and confident

FERRANTI, the electronics and computer group, has increased the momentum of its recovery which followed the rescue operation by the National Enterprise Board in 1974.

Preliminary results for the year ended March 31, 1978 showed a 63 per cent increase in profit after tax, a 49 per cent rise in pre-tax profit and a 23 per cent gain in turnover.

Mr. Derek Alun-Jones, managing director, said yesterday that all the company's six divisions had contributed to the improvement.

And he expected the satisfactory progress to be continued in the current year, when Ferranti is intending to seek a Stock Exchange listing.

The pre-tax profit of £9.12m represented 3.8 per cent of the turnover of £17.63m. Last year's profit was £6.14m pre tax, on a turnover of £12.54m.

After a proposed ordinary dividend of 24p half, the profit transferred to retained earnings will be £1.5m. Actual earnings per ordinary are 76.16p compared with 45.42p last year.

Net current assets increased from £31.9m in 1977 to £32.4m in 1978. The company's preliminary report says: "Loans have been increased to £15m due to short term borrowings being funded."

"Net current assets have increased by £2m, which reflects the overdraft reductions and other improvements."

The company adds: "This result consolidates the steady improvement in performance. Work in hand and the activity level at the year end give us confidence that sales will be further increased in the current year."

Exports increase

Mr. Alun-Jones said export sales represented about 40 per cent of the company's £1.11 turnover. As a percentage of turnover exports had somewhat increased compared with the previous year.

He was hoping for a continued improvement in export performance, particularly with the sales of military electronics, where strenuous marketing efforts had been made.

Mr. Alun-Jones said the improvement of the company's fortunes stemmed partly from the increase in profitability of the three divisions which had been in profit at the time of the N.E.B.'s intervention. At the same time, the three divisions which had been making losses, had now moved into profit.

The serious problem divisions were instrumentation, electronic components and transformers. The three divisions which were historically profitable were the Scottish and Canadian divisions and the computer operation.

The transformer division, which was the main loss-maker in the past, has now moved into the black, partly with the help of export orders, and partly because of diversification which reduced the overheads. In the second half the production of machinery equipment in the same factory. Transformer sales account for about 3 per cent of the company's total turnover at present.

The semiconductor operation, which has also had problems in the past, now contributes about 12 per cent of the turnover and has moved into a small profit. It is hoping to share in the support

INDEX TO COMPANY HIGHLIGHTS

Company	Page	Col.	Company	Page	Col.
Allen Balfour	24	6	Ferranti	22	1
Amber Industrial	24	5	Gresham House	23	5
Ashdown Trust	23	3	Hardys & Hansons	22	3
BAT subsidiaries	23	4	Hickling Pentecost	22	2
Bett Brothers	22	6	London Sumatra	23	1
Blundell-Permoglass	23	1	M & G Dual	24	3
BPB Industries	25	6	MK Electric	22	4
Bright (John)	24	6	Norfolk Capital	22	4
British Home Stores	22	3	Portsmouth & St. Land	25	3
CGSB	22	2	Rakusen Group	23	4
Chamberlin & Hill	13	2	Robertson Foods	24	3
Chubb & Son	14	3	Silentnight	25	8
Electro Inv.	24	4	Somic	25	8
Electrocomponents	22	5	Trust Houses Forte	23	4

that group results in the current year will again show an improvement.

The overall national level of spending on consumer products during the early months of 1978 had been on a rising trend and the group's performance had similarly improved said the chairman. Sales and profits were both in excess of figures achieved last year and were very close to internal forecasts made at the beginning of the year.

Sir Jack said that provided inflation does not increase as the year proceeds, and consumer demand is maintained at present levels the changes which he mentioned in his annual report, particularly with regard to food developments, together with the opening of the new stores, "we are confident that results for the present year will again show improvement."

Two stores, at Dundee and Barnsley, have already opened and is very pleased with the initial results.

Exports were increased by 30 per cent and the forward order position in both the home and export markets continues to be satisfactory.

Warrents per 25p share are stated to be 125.4p to 125.5p. A final dividend of 4.8845p is proposed taking the total up from 6.4425p to 7.1295p, the maximum permitted, assuming a 33 per cent tax rate.

See Lex

Advance to £150,000 by CGSB

From turnover ahead of £15m taxable profit of £105,156 profit is reported by Norfolk Capital Group for the March 31, 1978 half-year.

The result is subject to tax of £80,500 (£82,500) and earnings per 10p share are shown ahead from 1.12p to 1.82p. The interim dividend is up from 0.4p to 0.45p. Last year a 1.02405p final was paid on taxable profits of 20.35p.

Directors say the outlook for the second half is encouraging and that they anticipate another good year. The September, 1977, preliminary valuation was £1.13m.

Hickling Pentecost up £0.18m

SECOND HALF profits of Hickling Pentecost, the textile and dyeing group, advanced from £227.378 for £384.211 taking the total up from £420.339 to a record £490.412 for the year ended March 31, 1978.

The profits of the dyeing division were adversely affected by the trading loss and terminal costs of about £41,000 at the Lenton factory which was closed in July. The capital project at the Queens Road factory, which commenced operation during the autumn, together with the improved work flow as a result of rationalisation measures has proved beneficial to the division, the directors state.

The knitwear division has shown a further substantial improvement in profits. The demand for

BHS set for further rise in profits

SIR JACK CALIARD, chairman of British Home Stores, expressed confidence at yesterday's AGM

that last year a 0.4p final was paid on pre-tax profits of 20.45p.

The purchase of the freehold of the Queensway Hotel and the acquisition of a new long lease for the Royal Court Hotel were completed during the half-year.

The improvement in tenure of the group's hotels has recently been further extended by the purchase of the freehold of the Norfolk Hotel previously held on a short lease, for £23.3m. These transactions have considerably enhanced the range of properties and it is adding to this phased upgrading programme.

Directors say full-year results are expected to be at least in line with the first-half figures. Last year pre-tax profit was a record £1.61m.

The result is before tax of £20.41m (£20.39m) and is before extraordinary profits of £1.658m (£1.657m).

Profits per 25p share are down at 7.003p (£7.045p) and the interim dividend is up from 2.1p to 2.3p net. Last year a 4.3p final was paid. The company has close status.

See Lex

BIG BUSINESS



Mr. Derek Alun-Jones, managing director of Ferranti.

Second-half drop at MK Electric

ADVERSELY AFFECTED by several factors at its principal operating company, pre-tax profits of MK Electric Holdings fell from £1.83m to £1.39m in the second half to leave the figure for the 32 weeks to April 1, 1978 down at £3.93m compared with a peak of £6.17m for the previous 35 weeks. Turnover was higher at £3.87m against £3.29m.

Factors affecting MK Electric included start-up costs of new overseas operations, heavy development expenditure on the new Sentry System consumer unit, difficulty in holding cross profit margins, and a short strike at the Edmonton factories which caused a shortage of components for several weeks.

Mr. David Robertson, the chairman, says the current year has started very well indeed. All factories are at full production and order books are very good and sales production and order books are ahead of budget throughout the group.

Results of the recently acquired Ega Holdings were very good, with 52 weeks' 23 weeks' pre-tax profits of £1.79m (£1.77m). Total net interest is £1.14m (£1.12m). The yield is 5.7 per cent. The dividend is covered almost five times.

WOOD & SONS

Newman Industries has dispatched to shareholders the formal offer document for earthenware and packing material manufacturers Wood & Sons (Holdings). Newman's offer worth 600p per share in preference stock.

Stated earnings per 25p share values Wood and Sons at £2.4m.

ISSUE NEWS

Central & Sheerwood

Central and Sheerwood propose to issue, by way of a scrip, 1.0m preference £1 shares and 3.2m ordinary 5p shares to holders of ordinary shares registered on July 5.

Interest on the stock will be paid half-yearly on April 1 and October 1. The first payment will be in October at the rate of £1.185 per cent.

The stock is repayable on June 30, 1983.

Brokers on the issue are Seymour Pierce and Co.

comment

The East Anglian Water issue is similar to that made by Essex last month. The Essex stock is now standing at £1.20 paid bid not offered. So given the fact that the issue is "for a wider grasp of this form of franked investment income this issue should be comfortably absorbed. Taking a line through Essex it would seem that lenders at least a point above the minimum level would be necessary to obtain stock."

An EGM will be held on July 14, at 12.00 noon.

ST. KITTS (LONDON)

EAST ANGLIAN RAISING £2M

In response to the offer by Industrial Equity for St. Kitts (London) Sugar Factory is being made by an offer for sale by holders of 7.5m 5p ordinary shares convertible into 325,785 shares (80.5 per cent).

With shares already held this gives a total of 92.8 per cent. The stock is payable as to £10 per cent on application and the remains open.

ROWTON HOTELS

Points from the Statement by the Chairman, Mr. W. B. Harris, Q.C.

RESULTS. In Jubilee Year 1977, both the turnover and trading profit increased by 20% from £645,870 to £778,904. Profit before taxation was £945,886 and the maximum permitted dividend is recommended.

HOTELS. The occupancy and letting revenue of all our hotels (London Park, Mount Pleasant, The Grand and The Mill) were up and an improvement in profit margins was also achieved. It is estimated that over one-third of Group turnover came from overseas guests.

HOTELS. Our three London hostels had a busy year but there was a slight fall in occupancy in Birmingham.

PROSPECTS. We expect an increase in turnover and trading profit for the year as a whole.

306% return by private company

JORDAN DATAQUEST's 1977

edition of "Britain's Top 1,000

Private Companies" includes

more than 130 new entries.

It shows that three private companies achieved a more than 100 per cent return on capital last year while the most profitable

quoted industrial company, advertising agents, Geers Group, had a return of 38.6 per cent.

The three private companies are food wholesaler, L. E. Pritchett (200.8 per

cent), hotel chain, Rowton Hotels (306.0 per cent) and a

construction company, C. J. & A. Scrimgeour Limited (306.0 per cent).

This advertisement complies with the requirements of the Council of the Stock Exchange

of the United Kingdom and the Republic of Ireland.

Offshore Mining Company Limited

(Incorporated with limited liability under the Companies Act 1956 of New Zealand)

U.S. \$100,000,000

Guaranteed Floating Rate Notes due 1986

unconditionally and irrevocably guaranteed

by

New Zealand

The issue price of the Notes is 100 per cent. The following have agreed to subscribe or procure subscribers for the Notes:

S. G. Warburg & Co. Ltd.

Citicorp International Bank Limited

Amsterdam-Rotterdam Bank N.V.

Samuel Montagu & Co. Limited

Banque de Paris et des Pays-Bas

Commerzbank Aktiengesellschaft

Kidder, Peabody International Limited

Orion Bank Limited

Bank of New Zealand

Development Finance Corporation of New Zealand

The 100,000 Notes of U.S. \$1,000 each constituting the above issue have been admitted to the Official List of The Stock Exchange of the United Kingdom. Interest is payable semi-annually in January and July, the first such payment being due in January, 1979.

Particulars of Offshore Mining Company Limited and of the Notes are available from Exel Statistical Services Limited and may be obtained during normal business hours up to and including 19th July, 1978 from:

J. & A. Scrimgeour Limited,
The Stock Exchange,
London EC2N 1HD.

29th June, 1978.

Blundell-Permoglaze jumps £0.33m midway

THE EXCELLENT progress despite business activity being at a low level. As regards the year ended April 30, 1978, the group's profit show an advance from £275,580 to £603,436.

Mr. N. G. Bassett Smith, chairman, tells members that the group's experience in May and June gives him every confidence that the final result will be very pleasing.

The interim dividend is being paid at the maximum annual amount from 0.85p to 1.15p per share and the chairman hopes that Government policy will allow a further increase in the final. The total for 1976-77 is 2.89p paid from profits of £1.12m.

The chairman reports that the decorative and export divisions improved substantially. Volume sales were well up which against slow growth in the industry indicates a further increase in market share. The industrial side also traded at a higher level, increasing its volume, and its times to progress. Building chemicals, although making loss, showed continuing improvement throughout the half year.

Action with regard to the significant losses made in the Scottish merchandising division has taken place and the Inverness and Edinburgh branches closed but arrangements have been made for group products to be distributed in these areas.

In Glasgow new premises have been obtained from which the main distribution centre for Scotland is operated. The two branches at Ayr and Dumfries have been sold back to Mr. W. H. Bowie and he will continue as a major Blundell-Permoglaze distributor. Certain losses incurred in the first half but they will not be repeated in the second. The manufacturing operations in Ireland continue to progress.

Chamberlin & Hill uncertain

Despite the encouragement of the figures originally presented for the 1976-77 half-year have been restated to incorporate the following adjustments:—Blundell Bonite Paints (India) is no longer dealt with as an associate and the share of profit amounting to £36,933, with taxation of £24,900 applicable thereto, have been eliminated; provisions of ED19 have been adopted and taxation has been reduced to the extent of £39,100. (The 1977-78 tax charge has no such reduction as no relief is at present anticipated for the full year).

London Sumatra to improve

PROVIDED COMMODITY prices are maintained, remittances from London rubber and oil palm crops in Indonesia should enable London Sumatra Plantations to improve UK dividends and income in the future, Mr. F. W. Harper, the chairman, says in his annual statement.

In view of the increasing size of its dividend payout, the group will this year declare an interim dividend in December, payable early next year.

The chairman says that with its Indonesian investment plans and remittances it is making satisfactory progress towards clearing up its commitments under the 1968-73 investment plans. Its two major subsidiaries have been cleared and negotiations are continuing in respect of the smaller companies.

This partial clearance establishes a right to remittance from Indonesia, but he points out that under the 1968 agreements with the Indonesian Government, it is committed to a continuing programme of rehabilitation, development and modernisation, of estates.

This includes replanting large areas of old rubber and planting large areas of reserves land as soon as funds permit.

In June this year a remittance of £326,628 was received from Indonesia for deposit interest earned from 1973 to 1977 by the two companies with investment plan clearance. This will be included in the 1978 accounts.

THF ahead to £12.2m so far

AN ENCOURAGING start to the current year has been made by Trust Houses Forte with group pre-tax profits for the six months ended April 30, 1978 showing an increase to £12.62m compared with £10.4m which included a profit of £4.1m on the sale of fixed assets and investments.

The directors report that bookings are satisfactory and they look forward with confidence to another successful year. They add that the group's business is still in the main a small proportion

of the year's profit accrues in the first half—in 1976-77 the pre-tax profit totalled £3.8m.

The interim dividend is being stepped up from 2.25p to 2.85p net—the total for 1976-77 was 3.004p.

Half year 1976-77

Trading receivings 198.1 227.3

Trading profits 19.5 4.1

Profits on sale of assets 7.4 R.S.

Minerals 6.1 0.4

Attributable 12.2 10.5

Pre-dividend 5.3 M.A.

Attributable 5.3 2.4

Half year 1976-77

Trading receivings 198.1 227.3

Trading profits 19.5 4.1

Profits on sale of assets 7.4 R.S.

Minerals 6.1 0.4

Attributable 12.2 10.5

Pre-dividend 5.3 M.A.

Attributable 5.3 2.4

Half year 1976-77

Trading receivings 198.1 227.3

Trading profits 19.5 4.1

Profits on sale of assets 7.4 R.S.

Minerals 6.1 0.4

Attributable 12.2 10.5

Pre-dividend 5.3 M.A.

Attributable 5.3 2.4

Half year 1976-77

Trading receivings 198.1 227.3

Trading profits 19.5 4.1

Profits on sale of assets 7.4 R.S.

Minerals 6.1 0.4

Attributable 12.2 10.5

Pre-dividend 5.3 M.A.

Attributable 5.3 2.4

Half year 1976-77

Trading receivings 198.1 227.3

Trading profits 19.5 4.1

Profits on sale of assets 7.4 R.S.

Minerals 6.1 0.4

Attributable 12.2 10.5

Pre-dividend 5.3 M.A.

Attributable 5.3 2.4

Half year 1976-77

Trading receivings 198.1 227.3

Trading profits 19.5 4.1

Profits on sale of assets 7.4 R.S.

Minerals 6.1 0.4

Attributable 12.2 10.5

Pre-dividend 5.3 M.A.

Attributable 5.3 2.4

Half year 1976-77

Trading receivings 198.1 227.3

Trading profits 19.5 4.1

Profits on sale of assets 7.4 R.S.

Minerals 6.1 0.4

Attributable 12.2 10.5

Pre-dividend 5.3 M.A.

Attributable 5.3 2.4

Half year 1976-77

Trading receivings 198.1 227.3

Trading profits 19.5 4.1

Profits on sale of assets 7.4 R.S.

Minerals 6.1 0.4

Attributable 12.2 10.5

Pre-dividend 5.3 M.A.

Attributable 5.3 2.4

Half year 1976-77

Trading receivings 198.1 227.3

Trading profits 19.5 4.1

Profits on sale of assets 7.4 R.S.

Minerals 6.1 0.4

Attributable 12.2 10.5

Pre-dividend 5.3 M.A.

Attributable 5.3 2.4

Half year 1976-77

Trading receivings 198.1 227.3

Trading profits 19.5 4.1

Profits on sale of assets 7.4 R.S.

Minerals 6.1 0.4

Attributable 12.2 10.5

Pre-dividend 5.3 M.A.

Attributable 5.3 2.4

Half year 1976-77

Trading receivings 198.1 227.3

Trading profits 19.5 4.1

Profits on sale of assets 7.4 R.S.

Minerals 6.1 0.4

Attributable 12.2 10.5

Pre-dividend 5.3 M.A.

Attributable 5.3 2.4

Half year 1976-77

Trading receivings 198.1 227.3

Trading profits 19.5 4.1

Profits on sale of assets 7.4 R.S.

Minerals 6.1 0.4

Attributable 12.2 10.5

Pre-dividend 5.3 M.A.

Attributable 5.3 2.4

Half year 1976-77

Trading receivings 198.1 227.3

Trading profits 19.5 4.1

Profits on sale of assets 7.4 R.S.

Minerals 6.1 0.4

Attributable 12.2 10.5

Pre-dividend 5.3 M.A.

Attributable 5.3 2.4

Half year 1976-77

Trading receivings 198.1 227.3

Trading profits 19.5 4.1

Profits on sale of assets 7.4 R.S.

Minerals 6.1 0.4

Attributable 12.2 10.5

Pre-dividend 5.3 M.A.

Attributable 5.3 2.4

Half year 1976-77

Trading receivings 198.1 227.3

Trading profits 19.5 4.1

Profits on sale of assets 7.4 R.S.

Minerals 6.1 0.4

Attributable 12.2 10.5

Pre-dividend 5.3 M.A.

Attributable 5.3 2.4

Half year 1976-77

Trading receivings 198.1 227.3

Trading profits 19.5 4.1

Profits on sale of assets 7.4 R.S.

Minerals 6.1 0.4

Attributable 12.2 10.5

Pre-dividend 5.3 M.A.

Attributable 5.3 2.4

Half year 1976-77

Trading receivings 198.1 227.3

Trading profits 19.5 4.1

Profits on sale of assets 7.4 R.S.

Minerals 6.1 0.4

Attributable 12.2 10.5

BIDS AND DEALS

Econa suspended on talks

Shares of Econa, the Birmingham sanitary engineer, were suspended yesterday at 70p after the company announced that it had been involved in discussions which might lead to a bid being made for its shares.

This approach follows the sale of a 15 per cent stake in the company at the end of last year by Mr. Lawrence—the construction, engineering and plant hire group—a number of institutional investors.

The name of the potential bidder has not been revealed and is unlikely to be so until at least the weekend. Econa—which earned pre-tax profits of almost £700,000 in the year to March 31, 1977—showed group net assets of £3.4m.

HARRIS & SHELDON TALKS OFF

Harris and Sheldon's share price slipped 3p to 50p yesterday as the company announced that talks with a mystery bidder had been terminated.

Last month the group whose interests range from sporting goods to life insurance, announced that it had been involved in discussions which might have led to a bid. Yesterday, however, it announced that the potential bidder had decided in view of the uncertain economic outlook and rising interest not to pursue its approach.

HME CLOSURE

Harrison and Crossfield's offer for Malaysian Estates will finally close on July 13, Baring Brothers announced yesterday. But already H and C has achieved a comfortable margin over the 51 per cent it needed for control of HME. By Tuesday Baring said that H and C already controlled more than 78 per cent, having received acceptances from 88,494 shares (33 per cent).

ASSOCIATES DEAL

On Tuesday, Rowe and Pitman, Hurst-Brown sold for a discretionary investment client 4,430 Thomas Tilling ordinary shares at 115p.

SHARE STAKES

Rentokil Group—Mr. E. M. Buchan, director, has exercised rights to subscribe for 225,000 shares under share option scheme. Shares were sold in the market on the same day.

George Whitehouse (Engineering)—Mr. A. J. Cross, director, has acquired a beneficial interest in the shares held by Linmer, Crossfield and Associates, which have been reduced to 10,000 shares (5.6 per cent) of the ordinary capital.

Provincial Landmarks—announced on June 20 that no beneficial interest of director, Mr. J. G. Gilding, in the shares held by Linmer, Crossfield and Associates, has been reduced to 10,000 shares (5.6 per cent).

Goldring—Mr. G. R. A. Metcalfe, director of Advance Landmarks, has disposed of 30,000 deferred ordinary shares.

Higheroff Investment Trust—Mr. N. A. Smith, director, has disposed of 40,000 shares held in a beneficial capacity decreasing his interests to 42,623 shares.

Gartons—Antares has acquired 129,500 ordinary shares bringing total holding to 139,500 (6 per cent).

Sun Life Assurance—Kuwait Investment Office has increased its holding to 5m (5.6 per cent) shares by purchase of 100,000 "A" ordinary shares (1.5 per cent).

British Petroleum—Phoenix Assurance is now the beneficial owner of 21 per cent of the shares of the Carr Ellison Estates.

'Strengthen law on shoplifting'

Ilfracombe bid to draw jobs

RETAILERS should be given powers to detain suspected shoplifters and have complete protection against claims for wrongful arrest, it was suggested yesterday at a security and protection exhibition conference at Leicestershire.

Mr. Frank Pegg, a security expert and Home Office lecturer, told retail executives and security personnel: "The retailer or store detective has no option but to arrest shoplifters, often the thief gets away because the retailer is afraid to do this for fear of the legal consequences of making a mistake."

Ilfracombe has 21 per cent of the working population unemployed, compared with the national figure of 5.7 per cent.

electrocomponents limited

Trading results for the year to 31st March 1978 (Subject to audit confirmation)

	2nd Half year 1.10.77 to 31.3.78	Full year 31.3.78	Full year 31.3.77 (Audited)
	£'000's	£'000's	£'000's
External sales	18,331	33,556	22,849
Profit before taxation	4,339	7,597	4,537
Corporation Tax (52%)	1,573	3,267	1,916
Profit after taxation	2,766	4,330	2,621
Increase (%) on corresponding period—			
External sales	38.4%	46.9%	44.1%
Profit (pre-tax)	47.1%	67.4%	59.2%

Except where there is probability of payment, provision for deferred taxation is being discontinued, and the 1977/78 figures reflect this change in accounting policy. The 1976/77 figures have been adjusted to the same basis.

At the Annual General Meeting to be held on 29th September 1978 the Directors will recommend a maximum permitted final dividend of 2.65158p. per share, assuming an advance corporation tax rate of 33%.

Copies of the Report and Accounts will be available from the Secretary, Electrocomponents Limited, Maple House, 37145 City Road, London, EC1P 1HX, from 30th August 1978.

Britain's biggest electronic components distributor

MINING NEWS

Ergo moving forward with confidence

BY KENNETH MARSTON, MINING EDITOR

SIMON ACQUIRES U.S. COMPANY

Simon Engineering has bought Krause Manufacturing of Milwaukee, Wisconsin, a company which manufactures and sells throughout the U.S., a range of self-propelled hydraulic man-lifts which complement Simon Engineering's Dudley's current range of products.

The purchase price—\$1.5m—is to be paid in instalments. Krause has a turnover of \$5m.

HARRIS & SHELDON TALKS OFF

Harris and Sheldon's share price slipped 3p to 50p yesterday as the company announced that talks with a mystery bidder had been terminated.

Last month the group whose interests range from sporting goods to life insurance, announced that it had been involved in discussions which might have led to a bid. Yesterday, however, it announced that the potential bidder had decided in view of the uncertain economic outlook and rising interest not to pursue its approach.

HME CLOSURE

Harrison and Crossfield's offer for Malaysian Estates will finally close on July 13, Baring Brothers announced yesterday.

But already H and C has achieved a comfortable margin over the 51 per cent it needed for control of HME. By Tuesday Baring said that H and C already controlled more than 78 per cent, having received acceptances from 88,494 shares (33 per cent).

ASSOCIATES DEAL

On Tuesday, Rowe and Pitman, Hurst-Brown sold for a discretionary investment client 4,430 Thomas Tilling ordinary shares at 115p.

SHARE STAKES

Rentokil Group—Mr. E. M. Buchan, director, has exercised rights to subscribe for 225,000 shares under share option scheme. Shares were sold in the market on the same day.

George Whitehouse (Engineering)—Mr. A. J. Cross, director, has acquired a beneficial interest in the shares held by Linmer, Crossfield and Associates, which have been reduced to 10,000 shares (5.6 per cent) of the ordinary capital.

Provincial Landmarks—announced on June 20 that no beneficial interest of director, Mr. J. G. Gilding, in the shares held by Linmer, Crossfield and Associates, has been reduced to 10,000 shares (5.6 per cent).

Goldring—Mr. G. R. A. Metcalfe, director of Advance Landmarks, has disposed of 30,000 deferred ordinary shares.

Higheroff Investment Trust—Mr. N. A. Smith, director, has disposed of 40,000 shares held in a beneficial capacity decreasing his interests to 42,623 shares.

Gartons—Antares has acquired 129,500 ordinary shares bringing total holding to 139,500 (6 per cent).

Sun Life Assurance—Kuwait Investment Office has increased its holding to 5m (5.6 per cent) shares by purchase of 100,000 "A" ordinary shares (1.5 per cent).

British Petroleum—Phoenix Assurance is now the beneficial owner of 21 per cent of the shares of the Carr Ellison Estates.

ENDEAVOUR DEAL WITH ULTRAMAR

Australia's Endeavour Resources has concluded an agreement with an affiliate of Ultramar, which

makes a 50 per cent interest in the Mariut Block, Egypt. Ultramar will carry

an interest as trustee.

Ch Goldrei Fouchard and Son

Holdings, now holds

115,000 ordinary shares together

with the holdings in the names

of the two directors, Mr. M. A.

Davies and Mr. G. E. Davies. Total

shares held by 50 per cent of the ordinary

capital.

Wace Group—Trustees of

E.G.P. Wace (deceased) held

62,000 shares (9.7 per cent).

Marks and Spencer—Received

notification of a disposal of 3,000

ordinary shares and purchases of

568,635 and 287 ordinary shares

in which Mr. J. E. Sleef, a director

has an interest as trustee.

Deritend Stamping—Britannia

Insurance has acquired a further

27,000 ordinary shares increasing

holding from 11.8% to

12.14 per cent.

Gartons—Antares has acquired

129,500 ordinary shares bringing

total holding to 139,500 (6 per cent).

Sun Life Assurance—Kuwait

Investment Office has increased

its holding to 5m (5.6 per cent)

shares by purchase of 100,000

"A" ordinary shares (1.5 per cent).

British Petroleum—Phoenix

Assurance is now the beneficial

owner of 21 per cent of the shares of the Carr Ellison Estates.

UTAH DECLARES FORCE MAJEURE

Utah Development yesterday declared force majeure on coal deliveries owing to strikes at its four central Queensland operations.

A spokesman stated that it is impossible to say when

the force majeure will be lifted

after the miners return to work.

The strike, which began on

June 19, will continue until next

Monday at least. The last avail-

able information was that

strikes would end on July 14.

In their report, the auditors

state that in the following respects

the accounts do not comply with

the requirements of the relevant

statements of Standing Account-

ing Practice:

Profits and losses on sale of

fixed assets have been taken

direct to reserves and not dealt

with in the profit and loss

account;

Regional development grants

have been taken direct to

reserves and accordingly are not

being credited to profit and loss

account over the expected useful

lives of the assets concerned.

Management has continued

negotiations with the production

unions to enable the most modern

composing techniques available to

be used at The News Centre,

Porthcawl, a programme of modest

development has been started to improve

working conditions for the staff

and raise the quality of the paper

so that the profit from this office

may be increased.

Readers are prepared to pay

frequently rising cover prices.

Each of the evening newspapers

is now selling for slightly less

than many others in the country,

and advertising rates have been

INTERNATIONAL FINANCIAL AND COMPANY NEWS

NORTH AMERICAN NEWS

Petro-Can opts out of Husky bid

BY ROBERT GIBBENS

THE NATIONAL Oil Company, promised C\$52 a share offer. Alberta Provincial Government, scale from these reserves for Petro-Canada to-day dropped its Today, Petro-Canada said it has effectively blocked the many years. The issue in the C\$875m cash bid for Husky Oil would not go ahead with its offer, Occidental bid. because of the major purchase of AGTL and Mr. Blair, with the centre on further development and Mr. Robert Blair, the man who was active in the decision on Husky stock by AGTL. Trading help of some Western Canadian of these reserves through tertiary route last year, has emerged as the Alaska Highway gas pipeline in Husky was halted for disassembly of this news. Husky succeeded in getting the US \$1bn C\$500m upgrading plant. effectively the largest single Stock Exchange in New York. line route accepted to move claimed that Pershing and Co. shareholder of Husky. Alcan Gas Truck Line (AGTL), Petro-Canada claimed that Alaskan gas through Canada to New York brokers, bought most headed by Mr. Blair and the many of the AGTL purchased mid-West U.S. markets. AGTL is of the 1.7m Husky shares traded in Alberta, confirmed last night that it had continued buying Husky stock in the open market Husky stock on the American Stock Exchange on Monday. Pershing usually Husky stock and now held 35 per cent of the 1.1m Husky shares outstanding.

This came only 24 hours after AGTL revealed that Husky holdings in Husky had grown from 4 per cent to 23 per cent since the first week in June. On Monday, the market price in Canada of Husky shares reached a high of C\$33. On Tuesday, after AGTL revealed that it had 23 per cent of the Husky stock, the price fell back to around C\$47 in the market, as doubts spread that Petro-Canada would go ahead with its

The 35 per cent holding of oil reserves in South West Dominion Securities, a major Canadian national investment

that of the previous controlling Husky, with assets of well over US\$1bn, was a big buyer of Husky group — the Nielson family of CS600m, is an exploration pro-stock last week in Toronto and Cody, Wyoming. The Nielsons' auction and marketing company may have been acting for AGTL.

had earlier accepted a share with two-thirds of its operation. A document filed with the SEC exchange bid from Occidental in Canada, and one-third in the Washington revealed that up

Petroleum of the U.S. equal to U.S. It claims 16bn barrels of about C\$44 a share, subject to heavy oil in place in its permit to acquire Husky stock, mostly

80 per cent acceptance. It now areas in the Lloydminster area borrowed from the Bank of Mon- appears that AGTL, possibly with of South West Saskatchewan. It real and the Bank of Nova Scotia.

Inspiration Holdings offer

BY OUR OWN CORRESPONDENT

NEW YORK, June 28. INSPIRATION HOLDINGS, owned indirectly by Hudson Bay Mining Smelting of Cadama and Minerals Resources Corporation of Bermuda, has instituted an offer to purchase any and all shares of Inspiration Consolidated Copper for cash at \$33 per share.

Inspiration Holdings currently owns 38 per cent of the outstanding shares of Inspiration Consolidated Copper. The offer is to expire on July 17 unless extended.

Mr. John B. Howkins, president and chief executive of Inspiration Consolidated Copper, said today that at yesterday's Board meeting Inspiration's directors had repeated their intention neither to recommend nor oppose the cash tender offer being made by Inspiration Holdings.

AP-DJ

Anderson Clayton

The commodities trading company, Anderson Clayton, achieved a net Cruzeiros 4.4bn (\$345.5m) operating revenue in 1977 — 40 per cent higher than in 1976 reports Diana Smith from Rio de Janeiro. Gross profit of Cr 1.1bn (\$81.4m) was 26 per cent of net profit. Net profit was Cr 2.81m (\$19.3m) — a nominal increase of 25.3 per cent over 1976.

Net assets rose from \$33.6m at the end of 1976 to \$46.4m — a 43.4 per cent increase.

Electronic banking finds favour

BY OUR OWN CORRESPONDENT

A SURVEY OF U.S. consumer Corporation, said that opinion attitudes towards electronic research combined with the EFT had received a generally funds transfer services (EFT) offered by American banks people's own experience show that banks' own reputation in the U.S. reveals today that fewer than half those questioned were aware that they have the chance to become familiar with its benefits and safeguards.

But he acknowledged that the EFT had received a generally positive reception in the U.S. press, and he said that a wide-ranging public education programme was necessary to build up consumer understanding.

AP-DJ

Baltimore Gas earns more

INCREASED PROFITS are registered by Baltimore Gas and Electric. AP-DJ reports.

The survey, by Cambridge Reports, was commissioned by the Electronic Money Council, a multi-industry group bringing together banks and other organisations connected with EFT, the generic term for the new electronic gadgetry which banks are introducing to improve retail banking.

Although these results were perhaps more disappointing than the Council might have hoped, the survey did show that EFT has higher acceptance among the young, among people who make big use of financial services, and among opinion leaders.

Furthermore, respondents who were not familiar with EFT were generally interested in using at least one of the services available once these had been explained to them.

The most popular services were the automatic teller machines, point-of-sale cheque and credit card authorisation machines and in-store banking.

In presenting these results, Mr. James Smith, the Council's co-chairman, and a senior executive of the First Chicago

a minimum rate of 5% per cent for a seven-year maturity with reported offers 8% per cent for 10 years via Kreditbank,



SONATRACH

Société Nationale pour la Recherche, la Production, le Transport, la Transformation et la Commercialisation des Hydrocarbures

U.S. \$150,000,000

Financing

for the

Alrar Gas Recycling Project

Guaranteed by

Banque Algérienne de Développement

Managed by

First Chicago Limited

European Banking Company Limited

Canadian Imperial Bank of Commerce

Texas Commerce Bank N.A.

Provided by

Amsterdam-Rotterdam Bank N.V.

Arab African Bank — Cairo

The Bank of California N.A.

Canadian Imperial Bank of Commerce

Crocker National Bank

European American Bank & Trust Company

European Banking Company Limited

The First National Bank of Chicago

First Pennsylvania Bank N.A.

Midland Bank Limited

RBC Finance B.V.

Seattle-First National Bank

Security Pacific Bank

Texas Commerce Bank N.A.

UBAF Arab American Bank

Wells Fargo Limited

Agent Bank:

European Banking Company Limited

Texas oil pricing investigation

HOUSTON, June 28.

THE Federal Bureau of Investigation says that numerous agents, along with an assistant U.S. attorney, have been in Houston investigating several oil companies on suspicion that they may have been pricing oil as new oil over a period of five years.

The agency declined to name any of the companies involved in the probe. The investigation was said to involve the alleged practice by certain oil companies of unlawfully inflating the price of old oil, which sells at about \$8 a barrel, to the price of new oil, which sells for about \$14 a barrel.

Certain oil companies were alleged to have accomplished the price change through paper middlemen made to look like intermediaries in the sale of oil by refineries to distributors.

In Houston, the FBI said

"if what we feel as investors is true here, then this is just the start."

The agency declined to estimate the amount of money involved in the alleged scheme, but a source familiar with the investigation said that, on a nationwide scale, it could involve up to \$1.7m a day.

AP-DJ

AMC-Renault talks

American Motors Corporation still hopes to complete negotiations on a joint car distribution and production agreement with Régle Nationale des Usines Renault the French car maker

"in the not too distant future"

AMC's chief executive officer said in Toledo, reports AP-DJ. Mr. Gerald C. Meyers, AMC's president said that, while an agreement still has not been reached "the discussions are going on and they are going well. We are optimistic." He declined to elaborate on the terms of any issues involved however.

Philips Industries

Philips Industries predicted that sales for the second quarter would be greater than \$10m up from \$6.7m in a year earlier. AP-DJ reports from Dayton. Mr. Jesse Phillips, chairman and chief executive, told the annual meeting that earnings per share for the second quarter should be about 40 cents compared with 33 cents last year. Mr. Leonard Reardon, vice president-finance, forecast earnings for the second quarter of about \$2.5m compared with \$2.3m.

Louisiana Pac. deal

Louisiana Pacific Corporation has reached agreement with the FTC that allows the approximate \$80m merger of Fibreboard Corporation with a unit of Louisiana Pacific without a court challenge from the FTC, reports AP-DJ from Portland. The merger is effective immediately. A condition of the agreement with the FTC is that Louisiana Pacific divest all interest in Fibreboard's medium density fiberboard plant within two years, and that Louisiana Pacific refrain from a ten-year period from acquiring without FTC consent particleboard or medium density fiberboard production facilities.

BLUNDELL-PERMOGLAZE Holdings Limited

Eurocurrency lending rises to record levels

NEW YORK, June 28.

LENDING IN the Eurocurrency were registered by Canada (to

Lending rate spreads during and international bond markets \$7bn), Australia, Italy, Greece, the six months on medium-term Ireland and Yugoslavia. By comparing loans to prime borrowers dropped half of 1978, but the trend in trust, French and British borrowing below 1 per cent over LIBOR improved balance of payments. rate) and in some cases reached the latest issue of its World Financial Markets.

The Bank estimates that published new borrowings reached about \$800 between January and June this year, up 45 per cent on the same period last year. Most of this was in the medium-term syndicated Euro-currency market, where new bank credits amounted to \$35bn.

International bond issues, by contrast, rose only slightly from \$17.1bn to \$17.3bn.

The industrial countries accounted for 56 per cent of new borrowing, but large increases

large, and there is a need to refinance growing amounts of external debt falling due. These good conditions for

mainly the Soviet Union, Poland and Hungary, have prompted many of them to pay off old debts earlier and refinance them on more favourable terms.

Among the reasons for this, Morgan Guaranty notes, is the improved creditworthiness of several borrowers and the wide availability of funds. It also says it is too soon to state whether spreads have stopped narrowing, though there is strong resistance to breaking the 1 per cent barrier.

Utilities, State regulators, bodies tolerated considerable rate increases. Assets rose 9.1 per cent to \$275.6bn, operating revenues rose 13.1 per cent to \$2.3bn, and operating revenues were \$2.3bn.

Retailing: Retailers had their strongest sales growth since 1974 to 9.8 per cent. Aggregate sales were \$145.3bn. Profit margins, however, remained slim with the fast food chain, Macdonald's, turning in the best ratio of profits to sales — 9.9 per cent. 18.8 per cent increase in earnings. Sears Roebuck and Safeway Stores, again occupied the top 20 per cent of the group's assets and two slots.

Transportation: Profits of the cent of its net income.

Non-industrial profits surge

NEW YORK, June 28.

THE PROFITS surge enjoyed earnings the year before. Gross fifty largest rose 25.3 per cent, last year by large non-industrial revenues were up 12 per cent thanks to fare increases, favourable tax legislation and extra air-line traffic. Aggregate earnings

were \$2.3bn, and operating revenues rose 14.9 per cent to \$27.8bn. On a sales ranking, the top two were Trans World Airlines and UAL.

Utilities: State regulators

to be the only sector of serious weakness, largely because of declining revenues and a falling stock market. However, non-industrials generally benefited from higher rate increases for insurance companies and utilities, a record number of people in employment and rising consumer demand for retail goods and transportation.

The results have been collected by Fortune magazine, which annually compiles lists of the fifty largest companies in non-industrial sectors. The sector-by-sector breakdown is as follows:

Commercial Banking: In assets Bankamerica Corporation and Citicorp were again the first and second largest. In a group whose profits rose in 1977 at the fastest rate in four years, 12.2 per cent. Aggregate earnings for the top fifty banks amounted to \$3.5bn, while deposits rose by 13.5 per cent, more than twice the previous year's increase, to \$221.2bn. Loans made by the banks tripled the 1976 rate of increase and were up 14.8 per cent to \$290.7bn.

Life Insurance: Companies in this group do not report net income but the 10.1 per cent rise in life insurance issued last year was the highest annual increase in 20 years. At the end of the year, the 50 largest companies had issued \$1.8 trillion (million million) of insurance and their total assets had risen 8.3 per cent to \$278.1bn. Prudential widened its lead over second ranking Metropolitan for the fourth year in a row.

Diversified Financial: Profits leaped by 53.4 per cent last year to \$4.1bn following a record 63.2 per cent increase in net

Excellent half year... every confidence that shareholders will be well pleased at the year end!

N.G. Bassett Smith, C.V.O., Chairman

Extracts from the Interim Statement

Half Year (audited)	Full Year (audited)
30,478	30,477
(Restated)	
£000	£000
9,104	7,510
Profit before Tax	16,954
Attributable to Ordinary Shareholders	603
274	1,132
288	169
	653

In order to accord with changes made in the accounts for the full year 1976/77, the figures originally presented for the half year 1976/77 have been restated.

The Decorative and Export Divisions improved substantially on last year. The Decorative Division again increased its share of the trade market.

Industrial Division traded at a higher level and continues to progress.

Building Chemicals Division showed improvement throughout the half year.

Interim Dividend is increased by the maximum permitted annual amount to £14p. It is hoped that Government policy will permit a further increase in the final dividend.

Blundell-Permo Glaze Holdings Limited, York House, 37 Queen Square, London WC1N 3BL. A group of companies concerned with the manufacture of decorative trade paints and industrial finishes.



THE FUJI BANK, LIMITED

INTERNATIONAL FINANCIAL AND COMPANY NEWS

Major reorganisation of Alfa Romeo management

BY PAUL BETTS

ROME, JUNE 28.

IRI, Italy's giant state holding company, announced today a top management and financial reconstruction for its troubled Alfa Romeo and Alfa Sud car manufacturing subsidiaries.

The two car plants—one in the North near Milan and the other in the South near Naples—are expected to report in the next few days overall losses of L429.9bn, or about \$174m for the past year.

The losses of Alfa Sud are put at 1.99.5bn, while the northern company lost 1.49.3bn. The two companies, entirely controlled by IRI, lost 1.48.4bn in 1978.

IRI named today Sig. Ettore Massaccesi, the current chairman of the state holding company's

labour relations organisation, former director general of the Interzinc, chairman of the Alfa IRI Aerialia aerospace group. His appointment follows the resignation of the former chairman, Sig. Gaetano Cortesi, who was given a suspended sentence of 40 days' imprisonment by a Milan magistrate on alleged charges of breaching Italy's rigorous national workers statute as being plagued with deteriorating labour relations and low productivity.

Sir Cortesi resigned partly in protest against the magistrates' aircraft manufacturer, made a decision, but he is also understood to have faced increasing internal difficulties inside his own group. The IRI Board had already asked him to reconsider his decision to resign.

The state holding company brought on by delays by the Italian managing director, Heary aircraft built by Aerialia, is Sig. Corrado Innocenti, the These charges came to 1.23bn.

Losinger sees turnover drop

BY JOHN WICKS

ZURICH, JUNE 28.

TURNOVER OF Losinger AG, general meeting that the board even satisfactory profits. Switzerland's leading construction company, is likely to decline exchange rate of SwFr 1.80. This Swiss electrical and industrial from SwFr 490m last year to estimate anticipates a dollar rate equipment company W. Moer AG some SwFr 450m (\$255m). In of little above the all-time low of Regensdorf has acquired a 1978, according to chairman of SwFr 1.77; at present, the rate substantial holding in the Herr Vincenz Losinger. While Stuttgart-based company, Tech domestic turnover is seen as falling further to SwFr 258m from rather better in 1978 than last of products for industrial use. SwFr 355m this year that year, when Losinger profits fall Moor's annual turnover rose to below SwFr 40,000, causing the SwFr 37.5m last year and is expected to reach a new record board to omit a dividend payment. However, Herr Losinger said the Berne-based company noprojekt booked 1977 sales of

Andritz lifts dividend

BY PAUL LENDVAI

VIENNA, JUNE 28.

THE LEADING Austrian engineering company Maschinenfabrik Andritz is increasing its saving bank Zentralsparkasse der Gemeinde Wien is to become the first Austrian credit institute shareholders' bonus at 1 per cent for 1977 and maintaining its capital to be increased by Sch. 25m to Sch. 125m. Incoming orders in the first half of 1978 three years up to Sch 280m.

Meanwhile, Austria's largest bank Andritz is increasing its saving bank Zentralsparkasse der Gemeinde Wien is to become the first Austrian credit institute shareholders' bonus at 1 per cent for 1977 and maintaining its capital to be increased by Sch. 25m to Sch. 125m. Incoming orders in the first half of 1978 three years up to Sch 280m.

Fried. Krupp Huettenwerke (FHK) told today's annual meeting that although the company's performance has improved, dividend payments will not be resumed in 1978, AP.DJ reports from Bochum. Since March, FHK has lifted itself from the red but the earnings position of the company is still only break-even or perhaps slightly in the black.

From Vancouver, Reuter adds that the parent company Fried. Krupp GmbH Industries is to buy the 50 per cent interest of its partner Great West Steel Industries in the joint venture CWS Krupp Industries of Alberta.

Preussag sets target

The West German metals

group Preussag is striving to break even 1980 year after declaring neither profit nor loss for 1977, according to the managing board chairman, Guenther Sassemannhausen. He told the annual meeting that the company's results will have to improve by at least DM 55m this year if the goal is to be reached, Reuter reports from Hanover. Preussag's performance in the first five months of this year shows that the improvement has begun. In some sectors, but the final result will depend on the development of metal prices, he added.

The Board points out that pumps and water turbines were doing "particularly well". Capital "Wien" — because spending last year was Sch 80m "over 40 per cent of Italy's taking spending over the last foreign trade goes via Milan."

Boardroom reshuffle at KNP

BY CHARLES BATCHELOR

AMSTERDAM, JUNE 28.

PANTS TO strengthen its top net profit in 1977 was Fl 1.4m outside the company. The acquisition of Kappa for management, following the take-over of the board and paper producer Kappa last year, are announced today by Kon. Neder. Landseer Papierfabrieken (KNP). KNP is now the largest paper manufacturer in Holland. The Board points out that pumps and water turbines were doing "particularly well". Capital "Wien" — because spending last year was Sch 80m "over 40 per cent of Italy's taking spending over the last foreign trade goes via Milan."

Including Kappa's figures for the last five months of the year, fifth place will be filled from paper and packaging.

Alko of Finland boosts exports

BY LANCE KEYWORTH

HELSINKI, JUNE 28.

ALKO, the State alcohol for the year. The profit was increase of 5.3 per cent but in monopoly of Finland, reports that FM 339m (\$79m) and it paid a real terms a decrease of 6.6 per per capita consumption of alcohol dividend of 7 per cent (all but one). Exports, including industrial alcohol in fiscal 1977 increased two of the shares are held by Ethyl alcohol and yeast, grew by 0.7 litres of pure alcohol to the State). Profitability was unsatisfactory 13 per cent to FM 27.8m. The alcohol rose to FM 4.78bn. The Government pre-FM value of imports was 6.38 litres. Expenditure on FM 55.2m, an increase of 20.3 ('SL12bn), which works out at 7.1 per cent. The revenue on 1976. France headed although costs rose. The revenue per cent of total private consumption and FM 1.010 per capita. to the State from Alko in 1977 the list of suppliers with Britain was FM 2.76bn, compared with FM 20.7m, followed by

In spite of this the company was FM 2.62bn in 1978, a nominal with FM 10.4m.

Greece in banking venture with Arabs

By Our Own Correspondent

ATHENS, JUNE 28.

AN AGREEMENT was

initialled here yesterday for

the establishment of a Greek-

Arab bank with a share capital of \$15m.

Arab interests will

control 60 per cent of the bank,

making this the first time

foreign interests have been

allowed to take a majority

shareholding in a Greek bank.

The deal requires Currency

Committee approval.

Meanwhile, AP-DJ reports that

he is also understood to have faced increasing

internal difficulties inside his

group. The offer still pend-

ing is thought to be \$800m from

a group of five banks—Bank

of Greece, the country's

biggest commercial bank.

Mr. Constantine Mitsotakis,

the Greek Minister of Co-

ordination who initiated the

agreement, said the bank will

act as a vehicle for the speedy

development of Greek-Arab

economic ties and will become

the bridge between Arab

countries and the EEC.

Professor Angelos Angelopoulos, Governor of the

National Bank of Greece, said

the new bank will interest in offshore banking operations, will

make investments in Greece

and abroad and will finance

trade between Greece and Arab

countries.

The creation of the new bank follows lengthy negotiations

between Professor Angelopoulos and Arab banking

institutions. The announce-

ment comes on the second day

of the Greek-Arab investment

meeting (GAIM) being held

in Athens with the participation of more than 100 Arab bankers and business men.

Krupp Steel

Fried. Krupp Huettenwerke

(FHK) told today's annual

meeting that although the com-

pany's performance has

improved, dividend payments

will not be resumed in 1978,

AP.DJ reports from Bochum.

Since March, FHK has lifted

itself from the red but the

earnings position of the com-

pany is still only break-even or

perhaps slightly in the black.

From Vancouver, Reuter

adds that the parent company

Fried. Krupp GmbH Industries

is to buy the 50 per cent

interest of its partner Great

West Steel Industries in the

joint venture CWS Krupp

Industries of Alberta.

However, it is of significance in

that it is the first agreement

between a West German

company and an Arab compa-

ny.

The amount involved in the

agreement, signed between the

visiting Finance Minister, Mr.

Kleppe, and his host, Mr.

Muzenzzoglu, is compara-

tively small, constituting a

minute portion of Turkey's past

due debts to suppliers of

developed OECD countries.

However, it is of significance in

that it is the first agreement

between a West German

company and an Arab compa-

ny.

The amount involved in the

agreement, signed between the

visiting Finance Minister, Mr.

Kleppe, and his host, Mr.

Muzenzzoglu, is compara-

tively small, constituting a

minute portion of Turkey's past

due debts to suppliers of

developed OECD countries.

However, it is of significance in

that it is the first agreement

between a West German

company and an Arab compa-

ny.

The amount involved in the

agreement, signed between the

visiting Finance Minister, Mr.

Kleppe, and his host, Mr.

Muzenzzoglu, is compara-

tively small, constituting a

minute portion of Turkey's past

due debts to suppliers of

developed OECD countries.

However, it is of significance in

that it is the first agreement

between a West German

company and an Arab compa-

ny.

The amount involved in the

agreement, signed between the

visiting Finance Minister, Mr.

Kleppe, and his host, Mr.

Muzenzzoglu, is compara-

tively small, constituting a

minute portion of Turkey's past

due debts to suppliers of

developed OECD countries.

However, it is of significance in

that it is the first agreement

between a West German

company and an Arab compa-

ny.

The amount involved in the

agreement, signed between the

visiting Finance Minister, Mr.

Kleppe, and his host, Mr.

Muzenzzoglu, is compara-

tively small, constituting a

minute portion of Turkey's past

due debts to suppliers of

developed OECD countries.

However, it is of significance in

INTERNATIONAL FINANCIAL AND COMPANY NEWS

ICI plans Australian petrochemical complex

BY JAMES FORTH

ICI AUSTRALIA, the local offshoot of the UK chemicals group, The ICI proposals will intend to build a \$500m site at Point Wilson, near the Victoria city of Geelong, south of the Victorian capital Melbourne.

Under the proposals, Point Wilson could emerge by 1985 as the third major petrochemical complex in Australia. ICI already has a similar complex at the Sydney suburb of Botany, while the other, and more extensive complex is in the Melbourne suburb of Altona. A number of groups are involved in the Altona complex.

ICI's plans came to light in a submission to the Geelong regional planning authority. Early proposals envisage production of chemicals for plastics manufacture as well as chlorine

SYDNEY, June 28.

obtains some ethylene from Shell.

Altona Petrochemical makes ethylene from ethane feedstock obtained from the nearby Bass Strait oil and gas fields.

Dow Chemicals has been working on producing ethylene and caustic soda at Redcliffe in South Australia, using liquids from the Cooper Basin natural gas fields, which supply Sydney and Adelaide with gas. The South

Australian Government is pressing strongly for Redcliffe because of the possibility that the liquids may otherwise be wasted. At present, Sydney and Adelaide are supplied from dry wells in the Cooper Basin, but the "wet" fields will need to be tapped within the next two years. If a use is not found for the liquids they will simply be piped with the gas and not utilised.

ICI has been looking at either Botany or Point Wilson as possibilities. At present the group makes ethylene at Botany, from imported naphtha, and also

LTA lifts pre-tax earnings by 37%

By Richard Rolfe

JOHANNESBURG, June 28. LTA, THE construction group in which Anglo American and its associates are the chief shareholders, has reported a sharp rise in pre-tax profits for the year to March 31, despite the background of a generally depressed civil engineering and construction sector.

At the pre-tax level, the profit is up from R8m to R10.9m (\$12.5m), in part due to the maturing of profit on old contracts, for a rise of no less than 37 per cent.

Taxation absorbed only R2.5m, up from R1.7m the previous year, but amounting to only 27 per cent of pre-tax profits. The main explanation seems to be that assessed losses have been offset against profits, but investment allowances and the incidence of tax-free foreign income have also influenced the tax charge. Net attributable profits have been depressed by goodwill write-offs totalling R1.5m on past acquisitions, but these charges are virtually at an end now.

Earnings are up from 41 cents to 46 cents a share, or from 47 cents to 58 cents if goodwill and non-recurring items for the past two years are ignored. The dividend has been raised from 18.5 cents to 19 cents and the shares, at 195 cents, now yield 9.7 per cent.

Work on hand totalled R200m as at June 26, up from R260m the previous year,

which suggests the group has competed effectively for the business available. Major projects on hand include 60 per cent of the Drakensberg underground power station, a R60m project, a stake in the Koeberg power station, and work for expanding gold and uranium mines.

Kowloon Bus raises payout

HONG KONG, June 28.

DESPITE LOWER earnings in the year ended last February, the Kowloon Motor Bus Company (1933) is stepping up its dividend and making a one-for-eight scrip issue.

Australian delegates at the Australia-Philippines business cooperation committee's meeting effective next month, will provide some offset to the unintended bias in the old system against investment in Australia and will reduce tax avoidance, he added.

The new system, which becomes effective next month, will provide some offset to the unintended bias in the old system against investment in Australia and will reduce tax avoidance, he added.

Australian delegates at the Australia-Philippines business cooperation committee's meeting effective next month, will provide some offset to the unintended bias in the old system against investment in Australia and will reduce tax avoidance, he added.

Shareholders are to get a final payment of 20 cents, making 30 cents a share, compared with 18 cents making 28 cents for the previous year.

Net profit amounted to HK\$42.05m (U.S.\$8m), against HK\$44.55m previously.

Reuter

turns to the concern expressed about the liability of Australian companies with subsidiaries in countries providing tax incentives. Mr. Howard said that tax sparing arrangements will be worked out in the context of a comprehensive double tax agreement.

When the dividends become taxable in Australia, as part of the tax sparing means that the parent's earnings credit will be given not only for foreign withholding tax on the dividend, but also for foreign company tax on the subsidiary's profit.

Mr. Howard said that an overseas company with an Australian some measure of tax sparing in Reuter

its double taxation treaty with Singapore, the only Association of South East Asian Nations (ASEAN) member with which Australia has such a treaty.

Turning to the concern expressed about the liability of Australian companies with subsidiaries in countries providing tax incentives. Mr. Howard said that tax sparing arrangements will be worked out in the context of a comprehensive double tax agreement.

When the dividends become taxable in Australia, as part of the tax sparing means that the parent's earnings credit will be given not only for foreign withholding tax on the dividend, but also for foreign company tax on the subsidiary's profit.

Mr. Howard said that an overseas company with an Australian some measure of tax sparing in Reuter

its double taxation treaty with Singapore, the only Association of South East Asian Nations (ASEAN) member with which Australia has such a treaty.

Turning to the concern expressed about the liability of Australian companies with subsidiaries in countries providing tax incentives. Mr. Howard said that tax sparing arrangements will be worked out in the context of a comprehensive double tax agreement.

When the dividends become taxable in Australia, as part of the tax sparing means that the parent's earnings credit will be given not only for foreign withholding tax on the dividend, but also for foreign company tax on the subsidiary's profit.

Mr. Howard said that an overseas company with an Australian some measure of tax sparing in Reuter

its double taxation treaty with Singapore, the only Association of South East Asian Nations (ASEAN) member with which Australia has such a treaty.

Turning to the concern expressed about the liability of Australian companies with subsidiaries in countries providing tax incentives. Mr. Howard said that tax sparing arrangements will be worked out in the context of a comprehensive double tax agreement.

When the dividends become taxable in Australia, as part of the tax sparing means that the parent's earnings credit will be given not only for foreign withholding tax on the dividend, but also for foreign company tax on the subsidiary's profit.

Mr. Howard said that an overseas company with an Australian some measure of tax sparing in Reuter

its double taxation treaty with Singapore, the only Association of South East Asian Nations (ASEAN) member with which Australia has such a treaty.

Turning to the concern expressed about the liability of Australian companies with subsidiaries in countries providing tax incentives. Mr. Howard said that tax sparing arrangements will be worked out in the context of a comprehensive double tax agreement.

When the dividends become taxable in Australia, as part of the tax sparing means that the parent's earnings credit will be given not only for foreign withholding tax on the dividend, but also for foreign company tax on the subsidiary's profit.

Mr. Howard said that an overseas company with an Australian some measure of tax sparing in Reuter

its double taxation treaty with Singapore, the only Association of South East Asian Nations (ASEAN) member with which Australia has such a treaty.

Turning to the concern expressed about the liability of Australian companies with subsidiaries in countries providing tax incentives. Mr. Howard said that tax sparing arrangements will be worked out in the context of a comprehensive double tax agreement.

When the dividends become taxable in Australia, as part of the tax sparing means that the parent's earnings credit will be given not only for foreign withholding tax on the dividend, but also for foreign company tax on the subsidiary's profit.

Mr. Howard said that an overseas company with an Australian some measure of tax sparing in Reuter

its double taxation treaty with Singapore, the only Association of South East Asian Nations (ASEAN) member with which Australia has such a treaty.

Turning to the concern expressed about the liability of Australian companies with subsidiaries in countries providing tax incentives. Mr. Howard said that tax sparing arrangements will be worked out in the context of a comprehensive double tax agreement.

When the dividends become taxable in Australia, as part of the tax sparing means that the parent's earnings credit will be given not only for foreign withholding tax on the dividend, but also for foreign company tax on the subsidiary's profit.

Mr. Howard said that an overseas company with an Australian some measure of tax sparing in Reuter

its double taxation treaty with Singapore, the only Association of South East Asian Nations (ASEAN) member with which Australia has such a treaty.

Turning to the concern expressed about the liability of Australian companies with subsidiaries in countries providing tax incentives. Mr. Howard said that tax sparing arrangements will be worked out in the context of a comprehensive double tax agreement.

When the dividends become taxable in Australia, as part of the tax sparing means that the parent's earnings credit will be given not only for foreign withholding tax on the dividend, but also for foreign company tax on the subsidiary's profit.

Mr. Howard said that an overseas company with an Australian some measure of tax sparing in Reuter

its double taxation treaty with Singapore, the only Association of South East Asian Nations (ASEAN) member with which Australia has such a treaty.

Turning to the concern expressed about the liability of Australian companies with subsidiaries in countries providing tax incentives. Mr. Howard said that tax sparing arrangements will be worked out in the context of a comprehensive double tax agreement.

When the dividends become taxable in Australia, as part of the tax sparing means that the parent's earnings credit will be given not only for foreign withholding tax on the dividend, but also for foreign company tax on the subsidiary's profit.

Mr. Howard said that an overseas company with an Australian some measure of tax sparing in Reuter

its double taxation treaty with Singapore, the only Association of South East Asian Nations (ASEAN) member with which Australia has such a treaty.

Turning to the concern expressed about the liability of Australian companies with subsidiaries in countries providing tax incentives. Mr. Howard said that tax sparing arrangements will be worked out in the context of a comprehensive double tax agreement.

When the dividends become taxable in Australia, as part of the tax sparing means that the parent's earnings credit will be given not only for foreign withholding tax on the dividend, but also for foreign company tax on the subsidiary's profit.

Mr. Howard said that an overseas company with an Australian some measure of tax sparing in Reuter

its double taxation treaty with Singapore, the only Association of South East Asian Nations (ASEAN) member with which Australia has such a treaty.

Turning to the concern expressed about the liability of Australian companies with subsidiaries in countries providing tax incentives. Mr. Howard said that tax sparing arrangements will be worked out in the context of a comprehensive double tax agreement.

When the dividends become taxable in Australia, as part of the tax sparing means that the parent's earnings credit will be given not only for foreign withholding tax on the dividend, but also for foreign company tax on the subsidiary's profit.

Mr. Howard said that an overseas company with an Australian some measure of tax sparing in Reuter

its double taxation treaty with Singapore, the only Association of South East Asian Nations (ASEAN) member with which Australia has such a treaty.

Turning to the concern expressed about the liability of Australian companies with subsidiaries in countries providing tax incentives. Mr. Howard said that tax sparing arrangements will be worked out in the context of a comprehensive double tax agreement.

When the dividends become taxable in Australia, as part of the tax sparing means that the parent's earnings credit will be given not only for foreign withholding tax on the dividend, but also for foreign company tax on the subsidiary's profit.

Mr. Howard said that an overseas company with an Australian some measure of tax sparing in Reuter

its double taxation treaty with Singapore, the only Association of South East Asian Nations (ASEAN) member with which Australia has such a treaty.

Turning to the concern expressed about the liability of Australian companies with subsidiaries in countries providing tax incentives. Mr. Howard said that tax sparing arrangements will be worked out in the context of a comprehensive double tax agreement.

When the dividends become taxable in Australia, as part of the tax sparing means that the parent's earnings credit will be given not only for foreign withholding tax on the dividend, but also for foreign company tax on the subsidiary's profit.

Mr. Howard said that an overseas company with an Australian some measure of tax sparing in Reuter

its double taxation treaty with Singapore, the only Association of South East Asian Nations (ASEAN) member with which Australia has such a treaty.

Turning to the concern expressed about the liability of Australian companies with subsidiaries in countries providing tax incentives. Mr. Howard said that tax sparing arrangements will be worked out in the context of a comprehensive double tax agreement.

When the dividends become taxable in Australia, as part of the tax sparing means that the parent's earnings credit will be given not only for foreign withholding tax on the dividend, but also for foreign company tax on the subsidiary's profit.

Mr. Howard said that an overseas company with an Australian some measure of tax sparing in Reuter

its double taxation treaty with Singapore, the only Association of South East Asian Nations (ASEAN) member with which Australia has such a treaty.

Turning to the concern expressed about the liability of Australian companies with subsidiaries in countries providing tax incentives. Mr. Howard said that tax sparing arrangements will be worked out in the context of a comprehensive double tax agreement.

When the dividends become taxable in Australia, as part of the tax sparing means that the parent's earnings credit will be given not only for foreign withholding tax on the dividend, but also for foreign company tax on the subsidiary's profit.

Mr. Howard said that an overseas company with an Australian some measure of tax sparing in Reuter

its double taxation treaty with Singapore, the only Association of South East Asian Nations (ASEAN) member with which Australia has such a treaty.

Turning to the concern expressed about the liability of Australian companies with subsidiaries in countries providing tax incentives. Mr. Howard said that tax sparing arrangements will be worked out in the context of a comprehensive double tax agreement.

When the dividends become taxable in Australia, as part of the tax sparing means that the parent's earnings credit will be given not only for foreign withholding tax on the dividend, but also for foreign company tax on the subsidiary's profit.

Mr. Howard said that an overseas company with an Australian some measure of tax sparing in Reuter

its double taxation treaty with Singapore, the only Association of South East Asian Nations (ASEAN) member with which Australia has such a treaty.

Turning to the concern expressed about the liability of Australian companies with subsidiaries in countries providing tax incentives. Mr. Howard said that tax sparing arrangements will be worked out in the context of a comprehensive double tax agreement.

When the dividends become taxable in Australia, as part of the tax sparing means that the parent's earnings credit will be given not only for foreign withholding tax on the dividend, but also for foreign company tax on the subsidiary's profit.

Mr. Howard said that an overseas company with an Australian some measure of tax sparing in Reuter

its double taxation treaty with Singapore, the only Association of South East Asian Nations (ASEAN) member with which Australia has such a treaty.

Turning to the concern expressed about the liability of Australian companies with subsidiaries in countries providing tax incentives. Mr. Howard said that tax sparing arrangements will be worked out in the context of a comprehensive double tax agreement.

When the dividends become taxable in Australia, as part of the tax sparing means that the parent's earnings credit will be given not only for foreign withholding tax on the dividend, but also for foreign company tax on the subsidiary's profit.

Mr. Howard said that an overseas company with an Australian some measure of tax sparing in Reuter

its double taxation treaty with Singapore, the only Association of South East Asian Nations (ASEAN) member with which Australia has such a treaty.

Turning to the concern expressed about the liability of Australian companies with subsidiaries in countries providing tax incentives. Mr. Howard said that tax sparing arrangements will be worked out in the context of a comprehensive double tax agreement.

When the dividends become taxable in Australia, as part of the tax sparing means that the parent's earnings credit will be given not only for foreign withholding tax on the dividend, but also for foreign company tax on the subsidiary's profit.

Mr. Howard said that an overseas company with an Australian some measure of tax sparing in Reuter

its double taxation treaty with Singapore, the only Association of South East Asian Nations (ASEAN) member with which Australia has such a treaty.

Turning to the concern expressed about the liability of Australian companies with subsidiaries in countries providing tax incentives. Mr. Howard said that tax sparing arrangements will be worked out in the context of a comprehensive double tax agreement.

When the dividends become taxable in Australia, as part of the tax sparing means that the parent's earnings credit will be given not only for foreign withholding tax on the dividend, but also for foreign company tax on the subsidiary's profit.

Mr. Howard said that an overseas company with an Australian some measure of tax sparing in Reuter

its double taxation treaty with Singapore, the only Association of South East Asian Nations (ASEAN) member with which Australia has such a treaty.

Turning to the concern expressed about the liability of Australian companies with subsidiaries in countries providing tax incentives. Mr. Howard said that tax sparing arrangements will be worked out in the context of a comprehensive double tax agreement.

When the dividends become taxable in Australia, as part of the tax sparing means that the parent's earnings credit will be given not only for foreign withholding tax on the dividend, but also for foreign company tax on the subsidiary's profit.

Mr. Howard said that an overseas company with an Australian some measure of tax sparing in Reuter

its double taxation treaty with Singapore, the only Association of South East Asian Nations (ASEAN) member with which Australia has such a treaty.

Turning to the concern expressed about the liability of Australian companies with subsidiaries in countries providing tax incentives. Mr. Howard said that tax sparing arrangements will be worked out

Currency, Money and Gold Markets

Dollar recovers from weak start

The U.S. dollar came under pressure initially in yesterday's man authorities on the possibility of a forced exchange. This was mainly of the French franc rejoicing due to renewed strengthening of European "snake". The franc and the Japanese yen which met with opt-out of the European currency agreement in early March, fairly strong demand, showing a currency agreement in early March, touched Yen 20.60 at one point but slipped to FFr 4.5265. From there it seemed to some official FFr 4.5465, then to FFr 4.5265. From there it seemed to some official FFr 4.5380 on Tuesday. The rate, and in the absence of any sustained pressure, slipped to FFr 4.5170 while the West German dollar recovered to finish on or man eased from FFr 2.1840 around its best levels of the day, to FFr 2.1900. A re-entry of the West German mark slipped from DM 2.0745 from DM 2.0865 on Tuesday while the Swiss franc also eased in dollar terms to

FRANKFURT—The dollar was at DM2.0714 compared with DM2.0861 at Tuesday's fixing. Conditions were fairly quiet and after a nervous start, the dollar seemed set to remain steady for the rest of the day. Despite the recent gains in Tokyo, the U.S. currency showed little movement against the yen. In later trading however, the dollar improved somewhat after news that the Bundesbank would hold a press conference today, following the fortnightly Central Bank Council meeting. This has sometimes been seen as a sign of possible changes in credit policy. Not until the close of the dollar had improved to DM2.0732.

BRUSSELS—Fears that a two-day strike planned for today and tomorrow affecting the Belgian Central Bank and other financial institutions prompted a decline in the Belgian franc. The West German mark improved to FFr 15.7265 at the fixing, compared with FFr 15.685 previously while the French franc also strengthened to FFr 7.188 against Tuesday's fixing at FFr 7.1523.

Sterling remained quietly firm in generally thin trading. After opening at \$1.6531-1.6540, it improved during the day to close 70 points higher at \$1.6540-1.6550. Against other major currencies, the pound rose marginally and its trade weighted index, which is calculated by the Bank of England, rose to 61.4 from 61.3. On a Morgan Guaranty basis, using noon rates in New York, sterling's trade weighted average depreciation narrowed to 4.16 per cent from 4.17 per cent. On a similar basis, the dollar's depreciation widened to 7.90 per cent from 6.8 per cent.

PARIS—The French franc improved against most major currencies in fairly active trading. This was prompted by reports that agreement had been reached

EXCHANGE CROSS-RATES

	June 28	Pound Sterling	U.S. Dollar	Deutsche Mark	Japanese Yen	French Franc	Swiss Franc	Dutch Guilder	Italian Lira	Canadian Dollar	Belgian Franc
Pound Sterling	1.6559	1.6555	5.860	582.0	6.405	4.455	4.140	186.6	2.085	60.50	60.50
U.S. Dollar	1.656	1.6576	5.860	582.0	6.405	4.455	4.140	186.6	2.085	60.50	60.50
Deutsche Mark	0.880	0.482	1.	99.38	2.185	0.897	1.075	411.8	0.841	15.71	15.71
Japanese Yen 1,000	2.618	4.655	10.08	1000	22.00	6.038	10.64	415.1	5.457	158.4	158.4
French Franc 10	1.190	2.805	4.591	456.8	10.	4.108	4.925	186.6	2.490	71.98	71.98
Swiss Franc	0.350	0.537	1.115	110.5	2.454	1.	1.159	4.82	0.604	17.52	17.52
Dutch Guilder	0.242	0.448	0.830	82.97	2.030	0.854	1.	888.0	0.504	14.61	14.61
Italian Lira 1,000	0.631	1.170	2.428	240.3	5.301	2.178	2.611	1000	1.515	38.16	38.16
American Dollar	0.480	0.890	1.947	183.5	4.038	1.656	1.926	780.6	1.	29.02	29.02
Belgian Franc 100	1.655	3.085	6.514	651.4	5.707	5.543	5.261	5.445	1.	100.	100.

EURO-CURRENCY INTEREST RATES*

June 28	Sterling	Canadian Dollar	U.S. Dollar	Dutch Guilder	New Franc	Swiss Franc	Italian Lira	A-Ian F	Japanese Yen
Short term.....	101-10½	714-714	728-728	534	4-4½	228-228	718-8	12.6	214-214
7 days notice.....	101-10½	714-714	728-728	534	4-4½	228-228	718-8	11.12	214-214
Three months.....	111-11½	816-816	828-828	614	5-5½	328-328	818-8	11.12	224-224
One year.....	112-11½	816-816	828-828	614	5-5½	328-328	818-8	11.12	224-224

The following nominal rates were quoted for London dollar certificates of deposit: One month 8.05-8.25 per cent; three months 8.30-8.40 per cent; six months 8.70-8.80 per cent; one year 9.00-9.10 per cent. * Rates per cent: one year 9.10-9.25.

Long-term Eurodollar deposits: two years 9.8-10 per cent; three years 9.75-9.95 per cent; four years 9.95-10.10 per cent; five years 10.10-10.25 per cent.

Short-term rates are call for sterling, U.S. dollars and Canadian dollars; two-day notice for guilder and Swiss francs.

Asian rates are closing rates in Singapore. Asian rates are closing rates in Singapore.

*Asian rates are closing rates in Singapore.

per cent: one year 9.10-9.25.

Long-term Eurodollar deposits: two years 9.8-10 per cent; three years 9.75-9.95 per cent; four years 9.95-10.10 per cent; five years 10.10-10.25 per cent.

Short-term rates are call for sterling, U.S. dollars and Canadian dollars; two-day notice for guilder and Swiss francs.

Asian rates are closing rates in Singapore.

*Asian rates are closing rates in Singapore.

per cent: one year 9.10-9.25.

Long-term Eurodollar deposits: two years 9.8-10 per cent; three years 9.75-9.95 per cent; four years 9.95-10.10 per cent; five years 10.10-10.25 per cent.

Short-term rates are call for sterling, U.S. dollars and Canadian dollars; two-day notice for guilder and Swiss francs.

Asian rates are closing rates in Singapore.

*Asian rates are closing rates in Singapore.

per cent: one year 9.10-9.25.

Long-term Eurodollar deposits: two years 9.8-10 per cent; three years 9.75-9.95 per cent; four years 9.95-10.10 per cent; five years 10.10-10.25 per cent.

Short-term rates are call for sterling, U.S. dollars and Canadian dollars; two-day notice for guilder and Swiss francs.

Asian rates are closing rates in Singapore.

*Asian rates are closing rates in Singapore.

per cent: one year 9.10-9.25.

Long-term Eurodollar deposits: two years 9.8-10 per cent; three years 9.75-9.95 per cent; four years 9.95-10.10 per cent; five years 10.10-10.25 per cent.

Short-term rates are call for sterling, U.S. dollars and Canadian dollars; two-day notice for guilder and Swiss francs.

Asian rates are closing rates in Singapore.

*Asian rates are closing rates in Singapore.

per cent: one year 9.10-9.25.

Long-term Eurodollar deposits: two years 9.8-10 per cent; three years 9.75-9.95 per cent; four years 9.95-10.10 per cent; five years 10.10-10.25 per cent.

Short-term rates are call for sterling, U.S. dollars and Canadian dollars; two-day notice for guilder and Swiss francs.

Asian rates are closing rates in Singapore.

*Asian rates are closing rates in Singapore.

per cent: one year 9.10-9.25.

Long-term Eurodollar deposits: two years 9.8-10 per cent; three years 9.75-9.95 per cent; four years 9.95-10.10 per cent; five years 10.10-10.25 per cent.

Short-term rates are call for sterling, U.S. dollars and Canadian dollars; two-day notice for guilder and Swiss francs.

Asian rates are closing rates in Singapore.

*Asian rates are closing rates in Singapore.

per cent: one year 9.10-9.25.

Long-term Eurodollar deposits: two years 9.8-10 per cent; three years 9.75-9.95 per cent; four years 9.95-10.10 per cent; five years 10.10-10.25 per cent.

Short-term rates are call for sterling, U.S. dollars and Canadian dollars; two-day notice for guilder and Swiss francs.

Asian rates are closing rates in Singapore.

*Asian rates are closing rates in Singapore.

per cent: one year 9.10-9.25.

Long-term Eurodollar deposits: two years 9.8-10 per cent; three years 9.75-9.95 per cent; four years 9.95-10.10 per cent; five years 10.10-10.25 per cent.

Short-term rates are call for sterling, U.S. dollars and Canadian dollars; two-day notice for guilder and Swiss francs.

Asian rates are closing rates in Singapore.

*Asian rates are closing rates in Singapore.

per cent: one year 9.10-9.25.

Long-term Eurodollar deposits: two years 9.8-10 per cent; three years 9.75-9.95 per cent; four years 9.95-10.10 per cent; five years 10.10-10.25 per cent.

Short-term rates are call for sterling, U.S. dollars and Canadian dollars; two-day notice for guilder and Swiss francs.

Asian rates are closing rates in Singapore.

*Asian rates are closing rates in Singapore.

per cent: one year 9.10-9.25.

Long-term Eurodollar deposits: two years 9.8-10 per cent; three years 9.75-9.95 per cent; four years 9.95-10.10 per cent; five years 10.10-10.25 per cent.

Short-term rates are call for sterling, U.S. dollars and Canadian dollars; two-day notice for guilder and Swiss francs.

Asian rates are closing rates in Singapore.

*Asian rates are closing rates in Singapore.

per cent: one year 9.10-9.25.

Long-term Eurodollar deposits: two years 9.8-10 per cent; three years 9.75-9.95 per cent; four years 9.95-10.10 per cent; five years 10.10-10.25 per cent.

Short-term rates are call for sterling, U.S. dollars and Canadian dollars; two-day notice for guilder and Swiss francs.

Asian rates are closing rates in Singapore.

*Asian rates are closing rates in Singapore.

per cent: one year 9.10-9.25.

Long-term Eurodollar deposits: two years 9.8-10 per cent; three years 9.75-9.95 per cent; four years 9.95-10.10 per cent; five years 10.10-10.25 per cent.

Short-term rates are call for sterling, U.S. dollars and Canadian dollars; two-day notice for guilder and Swiss francs.

Asian rates are closing rates in Singapore.

*Asian rates are closing rates in Singapore.

per cent: one year 9.10-9.25.

Long-term Eurodollar deposits: two years 9.8-10 per cent; three years 9.75-9.95 per cent; four years 9.95-10.10 per cent; five years 10.10-10.25 per cent.

Short-term rates are call for sterling, U.S. dollars and Canadian dollars; two-day notice for guilder and Swiss francs.

Asian rates are closing rates in Singapore.

*Asian rates are closing rates in Singapore.

per cent: one year 9.10-9.25.

Long-term Eurodollar deposits: two years 9.8-10 per cent; three years 9.75-9.95 per cent; four years 9.95-10.10 per cent; five years 10.10-

How ingenuity and flexibility have fuelled Israeli exports

BY L. DANIEL, Tel Aviv Correspondent

ISRAEL LACKS the advantages products rather than on staple lines made in countries enjoying the advantages of large production runs. In 1977, exports are aggravated by its lack of non-military items based on overland connections with neighbouring markets. As a result, \$2.25bn. out of total industrial Israel industry has had to fall exports, other than polished diamonds, valued at \$1.6bn. Last year's figure for locally developed products represented a 40 per cent. gain on 1976, and

It has been helped in this by the availability of relatively cheap manpower (particularly that, by 1981, \$1bn. of locally low-paid engineers and scientists) combined with a level of abroad. This would represent 43 infrastructure, seldom more than 1 per cent. of aggregate industrial exports (other than diamonds) similar wage scales. Moreover, of \$2.3bn. foreseen for that the small size of the population year.

This forecast is based on long-operation between researchers range planning as well as on the and potential users than is found in most developed countries.

Expansion

A case in point is the production of medical diagnostic and control equipment. The country has few small hospitals, but about a dozen large ones, the majority located near universities or research institutions, such as the Weizmann Institute of Science, and this permits close collaboration on a day-to-day basis. Moreover, the universities and the Weizmann Institute have set up special companies for the commercial exploitation of research results and have, in some cases, set up "Science Parks" offering laboratory and library facilities on adjoining plots to enable science-based industries to work in close co-operation.

If Israel is to maintain the spectacular expansion of its export trade, the emphasis will have to be on locally developed metal products, engineering equipment, electronics, and specialised chemicals are seen

as the most promising categories, with much of the work done in this field as a direct result of Israel's specific conditions.

Desalination plants are already being exported, as is a large range of water-use equipment for agriculture, industry and homes developed to cope with the country's water shortage.

Solar energy research ranks high among the priorities, and "Tadiran," Israel's leading electronics producer, has come out with what it calls the world's first solar climate control system. Called ASD (Applied Solar Device), it supplies hot and cold water for air-conditioning units as well as hot water for other uses. It incorporates a supplementary energy unit to keep it going on sunless days. At present, the ASD is being made only for large buildings, such as hospitals, factories and blocks of flats. A 50-tonne unit can provide heating or cooling for a block of 12 flats (the water is heated up to 70°C to 30°C or cooled down to 4°C to 12°C) and a 250-tonne unit for larger buildings.

Spin-offs

Many of the metal, engineering and electronics products are the spin-off from ordnance factories. For example, the Iscar complex in Nahariya supplies hard-metal tools and aircraft parts to both local and foreign markets. The electronics industry is expected to contribute \$367m. in four years' time. The range of its sophisticated products is impressive and includes medical and agricultural equipment, telecommunications systems, mini-computers, airport control installations, aircraft and an ecological hazard: that

of goods developed with its assistance, with the rate ranging from 1 per cent. to 2 per cent. according to the extent of Government participation in development costs.

Metal products, engineering equipment, electronics, and

specialised chemicals are seen

navigational aids, lasers, "read-

ing" equipment for the blind manure and other agricultural waste are inefficient, and that the conversion of methane gas derived from the digestors into liquid gas for transport elsewhere is too expensive. Therefore, there was a need for the source of waste and the consumers to be in the same locality, as they would be in kibbutzim or on large farms abroad. The research then concentrated on developing new strains of bacteria for "digesting" the waste, to specific requests and also to "stockpiles" projects for kibbutzim wishing to set up new enterprises or to add new lines. For example, a kibbutz making plastic products found that the mould required to make a run of 2,000 pieces was too expensive. A cheap mould, which can be used only for short production runs, was developed.

Another kibbutz wanted to export pearl onions for Martinis, conventionally shipped in containers of glass, which were too expensive. A material was developed impervious to the liquid and without properties affecting the taste.

Other successful projects included: a new method of anodising aluminium parts, a new type of solar panel with increased efficiency and another model incorporating the unsightly water tank; an automated irrigation system which measures the humidity and acidity of the soil and adjusts fertiliser/water flow accordingly.

But the most exciting project—still in the pilot stage—is the conversion of agricultural waste into energy to serve all the heating/cooling requirements of agricultural communities. The project started from three premises: that direct application of manure to fields is inefficient and an ecological hazard; that

existing anaerobic digestors for export and the local market.

NOTICE OF REDEMPTION

To the Holders of

ENTE NAZIONALE IDROCARBURI
E.N.I.

(National Hydrocarbons Authority)

6 1/2% Sinking Fund Debentures due February 1, 1982

NOTICE IS HEREBY GIVEN that, pursuant to the provisions of the Sinking Fund for the Debentures of the above-described issue, Morgan Guaranty Trust Company of New York, as Fiscal Agent, has selected by lot for redemption on August 1, 1978 at the principal amount thereof \$1,259,000 principal amount of said Debentures bearing the following serial numbers:

DEBENTURES OF U.S. \$1,000 EACH

54-2	2532	4161	6063	8023	9273	10882	12006	14542	15948	17749	20021	20874	22451	24201
55-2	2537	4172	6068	8027	9278	10882	12075	14542	15948	17749	20021	20874	22452	24202
56-2	2538	4183	6069	8028	9279	10882	12082	14542	15948	17749	20021	20874	22453	24203
57-2	2539	4194	6070	8029	9280	10882	12081	14542	15948	17749	20021	20874	22454	24204
58-2	2540	4205	6071	8030	9281	10882	12082	14542	15948	17749	20021	20874	22455	24205
59-2	2541	4216	6072	8031	9282	10882	12083	14542	15948	17749	20021	20874	22456	24206
60-2	2542	4227	6073	8032	9283	10882	12084	14542	15948	17749	20021	20874	22457	24207
61-2	2543	4238	6074	8033	9284	10882	12085	14542	15948	17749	20021	20874	22458	24208
62-2	2544	4249	6075	8034	9285	10882	12086	14542	15948	17749	20021	20874	22459	24209
63-2	2545	4260	6076	8035	9286	10882	12087	14542	15948	17749	20021	20874	22460	24210
64-2	2546	4271	6077	8036	9287	10882	12088	14542	15948	17749	20021	20874	22461	24211
65-2	2547	4282	6078	8037	9288	10882	12089	14542	15948	17749	20021	20874	22462	24212
66-2	2548	4293	6079	8038	9289	10882	12090	14542	15948	17749	20021	20874	22463	24213
67-2	2549	4304	6080	8039	9290	10882	12091	14542	15948	17749	20021	20874	22464	24214
68-2	2550	4315	6081	8040	9291	10882	12092	14542	15948	17749	20021	20874	22465	24215
69-2	2551	4326	6082	8041	9292	10882	12093	14542	15948	17749	20021	20874	22466	24216
70-2	2552	4337	6083	8042	9293	10882	12094	14542	15948	17749	20021	20874	22467	24217
71-2	2553	4348	6084	8043	9294	10882	12095	14542	15948	17749	20021	20874	22468	24218
72-2	2554	4359	6085	8044	9295	10882	12096	14542	15948	17749	20021	20874	22469	24219
73-2	2555	4370	6086	8045	9296	10882	12097	14542	15948	17749	20021	20874	22470	24220
74-2	2556	4381	6087	8046	9297	10882	12098	14542	15948	17749	20021	20874	22471	24221
75-2	2557	4392	6088	8047	9298	10882	12099	14542	15948	17749	20021	20874	22472	24222
76-2	2558	4403	6089	8048	9299	10882	12100	14542	15948	17749	20021	20874	22473	24223
77-2	2559	4414	6090	8049	9300	10882	12101	14542	15948	17749	20021	20874	22474	24224
78-2	2560	4425	6091	8050	9301	10882	12102	14542	15948	17749	20021	20874	22475	24225
79-2	2561	4436	6092	8051	9302	10882	12103	14542	15948	17749	20021	20874	22476	24226
80-2	2562	4447	6093	8052	9303	10882	12104	14542	15948	17749	20021	20874	22477	24227
81-2	2563	4458	6094	8053	9304	10882	12105	14542	15948	17749	20021	20874	22478	24228
82-2	2564	4469	6095	8054	9305	10882	12106	14542	15948	17749	20021	20874	22479	24229
83-2	2565	4480	6096	8055	9306	10882	12107	14542	15948	17749	20021	20874	22480	24230
84-2	2566	4491	6097	8056	9307	10882	12108	14542	15948	17749	20021	20874	22481	24231
85-2	2567	4502	6098	8057	9308	10882	12109	14542	15948	17749	20021	20874	22482	24232
86-2	2568	4513	6099	8058	9309	10882	12110	14542	15948	17749	20021	20874	22483	24233
87-2	2569	4524	6100	8059	9310	10882	12111	14542	15948	17749	20021	20874	22484	24234
88-2	2570	4535	6101	8060	9311	10882								

APPOINTMENTS

Operations director for Bowater

Mr. Brian J. Hennessy has been appointed operations director of BOWATER CONTAINERS. He takes up his appointment on August 1 and will be succeeded as general manager of the Flexible Packaging Division by Mr. Rodney A. J. Webb, who until his new appointment financial controller of Bowater Consumer Packaging.

Mr. A. de Boer becomes chairman of TOMATIN, a whisky distiller, from September 26 and takes over from Mr. Richard Callingham the present chairman, who will remain a director. Mr. de Boer is chairman of the British Road Federation and a director of the International Road Federation. He is a director of THOMAS O'LEARY LTD., The Clegg Group, Steel Brothers Holdings and Tarmac. He is also chairman of Attock Petroleum. He has been a member of the National Bus Company since its inception in 1968 and serves on the Transport and Marketing Committees of the CBI.

Mr. J. Lister, general manager planning, has been appointed chairman of ICI Fibres division from September 1. Mr. C. Hampson, a vice-president of Canadian Industries, is to become general manager planning from that date.

Mr. D. H. Booth has been appointed executive director of BICC CABLES. Present responsible for the coordination of activities on the Preston site. In addition, he will become chairman of BICC Metals, BICC Presto Industries and Brookside Metals.

Mr. K. W. Cook, director of economics and planning of PHILIPS INDUSTRIES, becomes director of finance and planning from July 1. Mr. A. E. Gilliland, currently director of finance, becomes special projects director from the same date.

ELLERMAN LINES announces the appointment to the Board of Mr. Timothy Martin-Jenkins, with effect from July 1. He is chief executive of EWL, the transport division of Ellerman Lines based in Hull. His appointment follows the retirement from the Board on June 30 of Col. George W. Bayley, the former chief executive of EWL. Mr. J. W. Cameron also retires from the Board on the same day.

BRITISH RAIL announces the appointment of Mr. Colin Driver, formerly passenger sales manager, headquarter, as chief passenger manager, Eastern Region, based at York. He succeeds Mr. A. Gemmill who has been appointed director of public affairs (Scotland).

Sir Arthur Hope-Jones joins the Board of LONDON SUMATRA PLANTATIONS as a non-executive director and chairman on July 1. He resigns as a director of Harrods Investment Trust on June 30. Sir Arthur will remain on the Board of Nairobi-based Phillips Barrington and Crosfield.

Mr. F. W. Harper relinquishes the chairmanship of London Sumatra Plantations after the annual meeting on July 25, but will remain as an executive director.

Mr. M. K. Schwitzer retires on July 1 from the Boards of AKZO CHEMIE UK and ARMOURE-HESS CHEMICALS. He is being retained as technical adviser.

Mr. Alastair Emery has been appointed sales director of the Wolverhampton company STUDI-BOLT MANUFACTURING, a subsidiary of Rail Holdings.

Mr. K. Bartell has been elected president of BRITISH CHAMBER OF COMMERCE FINANCE. Mr. Bartell, who is also president of the Conference of British Chambers of Commerce in Continental Europe, was president from 1973 to 1975. He succeeds Mr. Eastgate Balfour of Mather and Platt, who becomes vice-president. The other vice-president is Mr. Robin Ward, of Resource Evaluation France.

Mr. Alan Bates, deputy group managing director of Hoskyns Group has been appointed operations director of AUDITS OF GREAT BRITAIN from July 3. He will control all the company's computer services.

Mr. Leslie J. Thomas has been elected deputy chairman of CENTRAL AND SHERWOOD.

Mr. Paul Bliss, formerly general sales manager, has been appointed sales director of DAVIS ESTATES (SOUTHERN), a subsidiary of the Wood Hall Trust.

Mr. H. Russ, Mr. E. F. Glanville and Mr. W. E. Brown have been appointed directors of CORNELIUS CHEMICAL COMPANY. Mr. N. P. Price has been appointed managing director and Mr. D. Barker, Mr. W. E. Brown, Mr. E. F. Glanville and Mr. P. Weltman have been appointed directors of CORNELIUS PRODUCE COMPANY.

From July 1, Mr. Qaiser A. M. Esgaian will be responsible for the UNITED INTERNATIONAL BANK representative office in Abu Dhabi. From the same date, Mr. Charles Law, who has been manager of the office for the last three years, will be returning to London to assume a managerial post with the bank.

Mr. G. G. Tredinnick, London office manager, the COMMERCIAL BANK OF AUSTRALIA, is returning to Australia to take up his new position as corporate banking manager for Victoria. Mr. J. Grooby, who currently holds the position of manager, international operations, will succeed Mr. Tredinnick in London.

The Board of CHAMBERS AND FARGUS announces the appointment of Mr. D. Piercy as assistant director responsible for the edible oil refinery business from July 1. As a result of the resignation of Mr. G. J. Dunham, Mr. J. F. Capleman became company secretary. Mr. I. Cutting becomes director, finance and marketing, from July 1.

Mr. David M. Bacon has joined the Board of CAMBRIAN AND GENERAL SECURITIES.

Mr. Stuart Alexander is leaving the Financial Times to join BL

(formerly British Leyland) as corporate communications executive on July 17. He will be based at Nutfield House, Pickett.

EMI announces that Mr. Neil Sarsfield has been appointed deputy director, music operations, South East Asia. He will continue as managing director of EMI (Singapore), and EMI (Thailand).

Mr. Derek Etherington has been appointed marketing director of EMI Leisure.

Mr. T. W. Stafford, director of the Sunderland and Shields Building Society, has been elected president of THE BUILDING SOCIETIES INSTITUTE for the year 1978-79.

Mr. Anthony P. Bradley has been appointed managing director of FOX AND FORD, mould and founders of Birmingham. The appointment takes effect from July 1 and coincides with the acquisition of the firm by the Transformer Group of Tipton.

Mr. Bradley, formerly managing director of Bradley and Turton of Birmingham, succeeds Mr. Fred Lupton, who will remain managing director at the end of June. Mr. Lupton is being retained as a consultant.

WINCOTT GALLIFORD, a Mid-building company, announce that Mr. Eric G. Flower, currently production director, has been appointed managing director from July 1. Mr. H. Crookshank, at present managing director, resigns on June 30 to concentrate on his duties as divisional director responsible for all building and development developments in the Galliford Brindley Group. Mr. Crookshank retains his seat on the Board of Wincott Galliford. Mr. T. W. Seckings becomes production manager.

Mr. Edward Baker has been appointed finance director of ST. REGIS INTERNATIONAL in place of Mr. Evelyn Williams who retired at the beginning of June.

Mr. Charles Craft is to retire at the end of July as a director of JOHN LAING AND SON, parent company of the Laing Group.

Mr. G. Westrop, managing director of GENERAL FOODS, has been appointed area manager, General Foods Europe in Brussels from August 1. Replacing him at Bury is Mr. David F. Harwitt, at present marketing manager of the GF Corporation's pet foods division.

Mr. Roger Foster has been made chairman and Mr. Saxon Tate a director of TUNNEL REFERENZES. Lord Jellicoe has resigned as chairman following his appointment as chairman of Tate and Lyle.

Mr. Hester Davies has become company secretary of AJAX MAGNETHERMIC (UK), a subsidiary of the Guthrie Corporation.

Mr. J. R. Ryan has been appointed general manager of the SOUTH WEST TRUSTEE SAVINGS BANK on the retirement of Mr. Stanley Wilson. Mr. William Millar replaces Mr. Ryan as deputy general manager.

Professor Thomas Wilson is to become chairman of the SCOTTS/SHI Mutual Assurance Society on July 1 in place of Mr. W. R. Ballantyne who retires from the Board at the end of this month. Professor Wilson holds the Adam Smith Chair in Political Economy at Glasgow University.

Mr. Geoffrey Hollows, marketing director of Hepworths Ltd, has been appointed to the Board of the holding company, J. HEPWORTH AND SON.

Mr. David H. Woolf has been appointed managing director of HENRY BOOT CONSTRUCTION from July 1. He was previously a director and head of operations of Bovis Construction. Mr. John Parkinson, formerly managing director of Henry Boot Construction and recently appointed group joint managing director of the parent company Henry Boot and Sons, will take over as chairman of Henry Boot Construction at the beginning of next month.

Mr. Alan Bates, deputy group managing director of Hoskyns Group has been appointed operations director of AUDITS OF GREAT BRITAIN from July 3. He will control all the company's computer services.

Mr. Leslie J. Thomas has been elected deputy chairman of CENTRAL AND SHERWOOD.

Mr. Paul Bliss, formerly general sales manager, has been appointed sales director of DAVIS ESTATES (SOUTHERN), a subsidiary of the Wood Hall Trust.

Mr. H. Russ, Mr. E. F. Glanville and Mr. W. E. Brown have been appointed directors of CORNELIUS CHEMICAL COMPANY. Mr. N. P. Price has been appointed managing director and Mr. D. Barker, Mr. W. E. Brown, Mr. E. F. Glanville and Mr. P. Weltman have been appointed directors of CORNELIUS PRODUCE COMPANY.

From July 1, Mr. Qaiser A. M. Esgaian will be responsible for the UNITED INTERNATIONAL BANK representative office in Abu Dhabi. From the same date, Mr. Charles Law, who has been manager of the office for the last three years, will be returning to London to assume a managerial post with the bank.

Mr. G. G. Tredinnick, London office manager, the COMMERCIAL BANK OF AUSTRALIA, is returning to Australia to take up his new position as corporate banking manager for Victoria. Mr. J. Grooby, who currently holds the position of manager, international operations, will succeed Mr. Tredinnick in London.

The Board of CHAMBERS AND FARGUS announces the appointment of Mr. D. Piercy as assistant director responsible for the edible oil refinery business from July 1. As a result of the resignation of Mr. G. J. Dunham, Mr. J. F. Capleman became company secretary. Mr. I. Cutting becomes director, finance and marketing, from July 1.

Mr. Raymond Monbiot has been appointed managing director of ASSOCIATED BISCUITS, the home biscuit division of The Associated Biscuit Manufacturers with effect from September 1. Since 1976 he has been managing director of Henry Teller.

Mr. Tom O'Dell has been appointed manager of acquisitions for the exploration department of CONTINENTAL OIL COMPANY (Conoco). He will be based in the London office.

Mr. David M. Bacon has joined the Board of CAMBRIAN AND GENERAL SECURITIES.

Mr. Stuart Alexander is leaving the Financial Times to join BL

(formerly British Leyland) as corporate communications executive on July 17. He will be based at Nutfield House, Pickett.

EMI announces that Mr. Neil Sarsfield has been appointed deputy director, music operations, South East Asia. He will continue as managing director of EMI (Singapore), and EMI (Thailand).

Mr. Derek Etherington has been appointed marketing director of EMI Leisure.

Mr. T. W. Stafford, director of the Sunderland and Shields Building Society, has been elected president of THE BUILDING SOCIETIES INSTITUTE for the year 1978-79.

Mr. Anthony P. Bradley has been appointed managing director of FOX AND FORD, mould and founders of Birmingham. The appointment takes effect from July 1 and coincides with the acquisition of the firm by the Transformer Group of Tipton.

Mr. Bradley, formerly managing director of Bradley and Turton of Birmingham, succeeds Mr. Fred Lupton, who will remain managing director at the end of June. Mr. Lupton is being retained as a consultant.

WINCOTT GALLIFORD, a Mid-building company, announce that Mr. Eric G. Flower, currently production director, has been appointed managing director from July 1. Mr. H. Crookshank, at present managing director, resigns on June 30 to concentrate on his duties as divisional director responsible for all building and development developments in the Galliford Brindley Group. Mr. T. W. Seckings becomes production manager.

Mr. Edward Baker has been appointed finance director of ST. REGIS INTERNATIONAL in place of Mr. Evelyn Williams who retired at the beginning of June.

Mr. Charles Craft is to retire at the end of July as a director of JOHN LAING AND SON, parent company of the Laing Group.

Mr. G. Westrop, managing director of GENERAL FOODS, has been appointed area manager, General Foods Europe in Brussels from August 1. Replacing him at Bury is Mr. David F. Harwitt, at present marketing manager of the GF Corporation's pet foods division.

Mr. Roger Foster has been made chairman and Mr. Saxon Tate a director of TUNNEL REFERENZES. Lord Jellicoe has resigned as chairman following his appointment as chairman of Tate and Lyle.

Mr. Hester Davies has become company secretary of AJAX MAGNETHERMIC (UK), a subsidiary of the Guthrie Corporation.

Mr. J. R. Ryan has been appointed general manager of the SOUTH WEST TRUSTEE SAVINGS BANK on the retirement of Mr. Stanley Wilson. Mr. William Millar replaces Mr. Ryan as deputy general manager.

Professor Thomas Wilson is to become chairman of the SCOTTS/SHI Mutual Assurance Society on July 1 in place of Mr. W. R. Ballantyne who retires from the Board at the end of this month. Professor Wilson holds the Adam Smith Chair in Political Economy at Glasgow University.

Mr. Geoffrey Hollows, marketing director of Hepworths Ltd, has been appointed to the Board of the holding company, J. HEPWORTH AND SON.

Mr. David H. Woolf has been appointed managing director of HENRY BOOT CONSTRUCTION from July 1. He was previously a director and head of operations of Bovis Construction. Mr. John Parkinson, formerly managing director of Henry Boot Construction and recently appointed group joint managing director of the parent company Henry Boot and Sons, will take over as chairman of Henry Boot Construction at the beginning of next month.

Mr. Alan Bates, deputy group managing director of Hoskyns Group has been appointed operations director of AUDITS OF GREAT BRITAIN from July 3. He will control all the company's computer services.

Mr. Leslie J. Thomas has been elected deputy chairman of CENTRAL AND SHERWOOD.

Mr. Paul Bliss, formerly general sales manager, has been appointed sales director of DAVIS ESTATES (SOUTHERN), a subsidiary of the Wood Hall Trust.

Mr. H. Russ, Mr. E. F. Glanville and Mr. W. E. Brown have been appointed directors of CORNELIUS CHEMICAL COMPANY. Mr. N. P. Price has been appointed managing director and Mr. D. Barker, Mr. W. E. Brown, Mr. E. F. Glanville and Mr. P. Weltman have been appointed directors of CORNELIUS PRODUCE COMPANY.

From July 1, Mr. Qaiser A. M. Esgaian will be responsible for the UNITED INTERNATIONAL BANK representative office in Abu Dhabi. From the same date, Mr. Charles Law, who has been manager of the office for the last three years, will be returning to London to assume a managerial post with the bank.

Mr. G. G. Tredinnick, London office manager, the COMMERCIAL BANK OF AUSTRALIA, is returning to Australia to take up his new position as corporate banking manager for Victoria. Mr. J. Grooby, who currently holds the position of manager, international operations, will succeed Mr. Tredinnick in London.

The Board of CHAMBERS AND FARGUS announces the appointment of Mr. D. Piercy as assistant director responsible for the edible oil refinery business from July 1. As a result of the resignation of Mr. G. J. Dunham, Mr. J. F. Capleman became company secretary. Mr. I. Cutting becomes director, finance and marketing, from July 1.

Mr. Raymond Monbiot has been appointed managing director of ASSOCIATED BISCUITS, the home biscuit division of The Associated Biscuit Manufacturers with effect from September 1. Since 1976 he has been managing director of Henry Teller.

Mr. Tom O'Dell has been appointed manager of acquisitions for the exploration department of CONTINENTAL OIL COMPANY (Conoco). He will be based in the London office.

Mr. David M. Bacon has joined the Board of CAMBRIAN AND GENERAL SECURITIES.

Mr. Stuart Alexander is leaving the Financial Times to join BL

BUSINESS AND INVESTMENT OPPORTUNITIES

READERS ARE RECOMMENDED TO TAKE APPROPRIATE PROFESSIONAL ADVICE BEFORE ENTERING INTO COMMITMENTS

Finance for Growing Companies

If you are a shareholder in an established and growing company and you, or your company, require between £50,000 and £1,000,000 for any purpose, ring David Wills, Charterhouse Development.

Investing in medium size companies as minority shareholders has been our exclusive

business for over forty years. We are prepared to invest in both quoted and unquoted companies

currently making over £50,000 per annum pre tax profits.

CHARTERHOUSE

Charterhouse Development, 1 Paternoster Row, St. Pauls, London EC4M 7DH. Telephone 01-248 3999.

Stockbroking

Our client is a medium sized firm of stockbrokers with offices in London and several provincial centres. Although dealing mainly for private clients the firm produces good research material and has an expanding institutional business. It is now interested in hearing from:-

— country stockbroking firms,

— individuals or groups of brokers in London or elsewhere with a commission nucleus of at least £50,000 p.a.

with a view to discussing an association, merger or similar arrangement.

Attractive cost saving benefits could be offered to such parties in terms of available office space and efficient computer based systems which deal with bargain accounting, settlement administration and the requirements of Talisman.

Replies from principals only will be treated in the strictest confidence. In the first instance, please write to or telephone:

D. F. Robinson, Spicer and Pegler, Chartered Accountants, 56/60 St. Mary Axe, London E.C.3. Tel: 01-263 2663.

BUSINESSES FOR SALE

MODERN JOINERY MANUFACTURING AND BUILDING ESTABLISHMENT FOR SALE

as a going concern. Ground 2.8 acres, factory 9,000 sq. ft. office accommodation 3,000 sq. ft. plant repair shop, storage, ample open yard area.

Lanarkshire area within easy access to motorways. Turnover £700,000 per annum. 80 employees, good order book.

Excellent opportunity for an established firm requiring expansion. Good connection with local authority, architects, industrial concerns, etc. Enquiries in confidence to:

Box G.2198, Financial Times, 10, Cannon Street, EC4P 4BY.

RESIDENTIAL DEVELOPMENT CO. FOR SALE

A well established private company operating in Yorkshire and Lancashire. Sales circa £1m. p.a. building around 100 houses p.a., mainly higher price range. Land bank for four years

كتاب من المطبعة

Small enterprise development: policies and programmes
Intended for all persons directly or indirectly concerned with promoting small enterprises and helping them to become more effective. Encourages readers to compare a variety of strategies and to select whatever approaches may be useful for their particular purpose and situation.

ISBN 92-2-101851-2 £6.25

Management and productivity: An international directory of institutions and information sources
This directory lists over 1,600 institutions and 800 information sources in the management development and productivity fields from 125 countries.

ISBN 92-2-001606-0 £6.25

Management consulting: A guide to the profession
"At last, a good basic text on management consulting essential . . . (Consultants News)." "An excellent handbook . . . well written and easy to use . . . (British Institute of Management)."

3rd impression (with modifications) 1977 ISBN 92-2-101145-8 £11.25

How to read a balance sheet
A thorough understanding of the information provided by balance-sheets is of prime importance to all business managers. This book is a first-class means of gaining this information. (The Shipping Executive, London).

ISBN 92-2-100000-1 £2.00

Your book of labour statistics, 1977.
The world's foremost work of statistical reference on labour questions; bringing together in systematic and comparable form a mass of data from a vast network of authoritative sources of information in some 190 countries. An indispensable source of reference as well as a research aid.

ISBN 92-2-001859-4 £13.75

INTERNATIONAL LABOUR OFFICE
ILO Publications, CH-1211 Geneva 22
ILO Branch Office (Dept FT), 87/91 New Bond Street, London W1Y 2LA, Tel: 01-499 2084

Can you manage without . . .

ASPECTS OF MANAGEMENT: S. Eilon
This collection of essays highlights a number of controversial and unresolved topics of interest to managers and management scientists alike. Issues covered are organizational problems, methodologies for the evaluation of performances, worker participation and ethical conflicts.

172pp 10 illus £20.00 hard £2.50 flexi

ASSESSMENT THROUGH INTERVIEWING
2nd Edition: G. Shouksmith

This successful textbook on selection and assessment situations has been updated in this second edition to give extended treatment on the use of groups for individual assessment and development. It also gives increased coverage of the therapeutic use of the interview in counselling.

156pp £20.00 hard £3.75 flexi

PENSIONS AND INDUSTRIAL RELATIONS:

H. Lucas
The first book to deal with pension schemes as a major element in industrial relations. Every chapter is relevant to the present pensions situation and should serve as a basic guide to those involved in negotiating and administering pensions schemes.

"You obviously have to buy one" PENSIONS TODAY

182pp £25.00 hard £3.75 flexi

CORPORATE PLANNER'S YEARBOOK 1978/79:
D. Hussey

The second Yearbook for Corporate Planners contains articles on various aspects of economic forecasting, on the use of economic data in corporate planning, and social factors and economic - both of which may have a significant impact on world economies over the next two decades. Also included is a directory of organizations providing economic forecasting and related services; a directory of planning societies worldwide and information on the Society for Long Range Planning.

270pp approx £12.00 hard

All prices are subject to change without notice.
Shipping prices are for customers in the UK and Eire only.

Pergamon Press
Pergamon Press, Headington Hill Hall, Oxford OX3 0BW, England or from your local bookseller.

EVERY BUSINESSMAN NEEDS AT LEAST ONE GOOD REFERENCE. CRONER-SAMSOM OFFER YOU THE

Every year, Croner-Samsom publish more than 60,000,000 pages of reference material for British businesses.

As you can see from the list below, we are the acknowledged leaders in a number of fields of information publishing.

Our strength is based on the fact that we pioneered, more than thirty years ago, loose-leaf publishing in the United Kingdom. This ingeniously simple system means that our reference books are never out of date. Every month our subscribers receive pages to replace those containing information which, in this ever-changing world, has been overtaken. The subscribers simply substitute the new pages for the old. That way your Croner-Samsom reference books are up to date month after month, year after year. And that's why we now publish more than a million pages every week. For more and more businesses are realising that it makes less and less sense to use conventional directories that come with obsolescence built in.

We are sure you will agree with the good sense of our system that we would like to encourage any one of our reference books for seven days, naturally without obligation.

To receive any of the publications listed below on seven days free trial, fill in the coupon, tick the publication(s) you require and send it to Croner-Samsom Publications Limited, 46-50 Coombe Road, New Malden, Surrey KT3 4QF. Tel: 01-942 9615

FREE TRIAL OFFER
Name _____
Company _____
Address _____
Position _____
Telephone _____
Signature _____

Please send me, on seven days' free trial, the publication I have ticked. I understand that if I return the goods within seven days of receipt, I will owe nothing.

<input type="checkbox"/> Reference Book for Employers £15.20 including first year's amendments * £9.00	<input type="checkbox"/> Reference Book for the Self-Employed and Small Business £12.90 including first year's amendments * £8.50
<input type="checkbox"/> Reference Book for Exporters £16.80 including first year's amendments * £10.90	<input type="checkbox"/> Air Transportation Guide £12.70 including first year's amendments * £7.50
<input type="checkbox"/> Road Transport Operations £14.70 including first year's amendments * £9.20	<input type="checkbox"/> Management Information Manual £25.00 including 300 updating pages * £15.00
<input type="checkbox"/> Reference Book for Importers £21.10 including first year's amendments * £11.00	<input type="checkbox"/> Computer Terminals Guide £35.00 including 350 updating pages * £20.00
<input type="checkbox"/> Reference Book for VAT £13.90 including first year's amendments * £8.20	* This is the renewal fee for the updating service of each publication.
<input type="checkbox"/> World Directory of Freight Conferences £14.60 including first year's amendments * £8.90	

CRONER-SAMSOM
A very good reference

BUSINESS BOOKS

A sugar-coated account of the rise of Mr. Cube

BY JOHN EDWARDS

Sugar and All That . . . A History of Tate and Lyle, by Anthony Hugill. Gentry Books, £9.50

COMPANIES WANTING a history of their achievements face a difficult dilemma. Do they commission an independent outsider, possibly a professional writer, to give a detached impersonal view? Or do they find a writer connected with the company, who already has a good background knowledge and can be relied on to give a favourable impression?

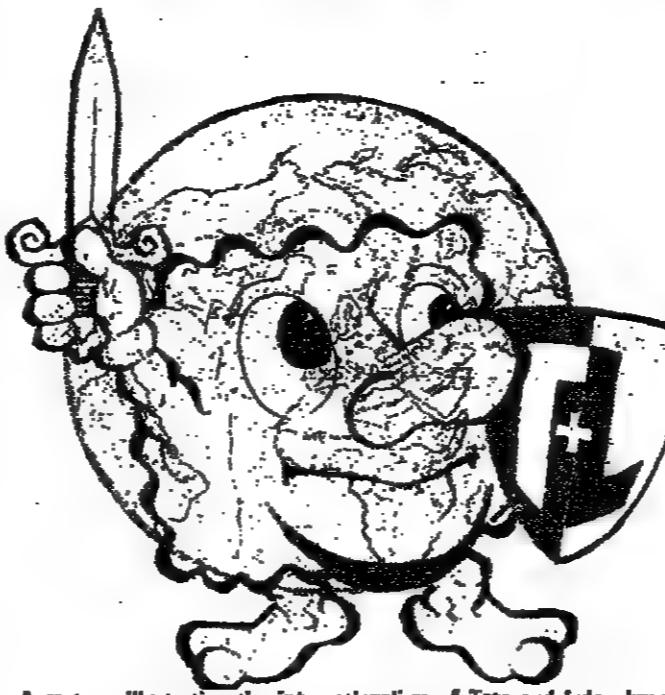
The danger of the outsider is that he may want to dig too deep and insist on including in the book past events or views that the company might want to be ignored or forgotten.

Biased
With the safer alternative course of using a writer known to the company the problem is that the history can be too favourably slanted and thereby dismissed by the reader as being biased.

Tate and Lyle have fallen into the second trap. This history of the company was written by a man who worked for the company for 30 years. He was heavily involved in the Mr. Cube anti-nationalisation campaign and obviously devoutly shares the political convictions of his former employers.

He was commissioned, so we are told, by the Board of Directors to present the history of the company in a light-hearted manner, warts and all. The tone for the book is set by the follow-up instructions quoted:

"Facts yes," they said, "and get



A cartoon illustrating the internationalism of Tate and Lyle, drawn by R. St. John Cooper, who created Mr. Cube in 1949.

'em right if you can. But not hard. Sometimes they may go too many figures. And watch astray, led by malcontents. However they are soon back on the right path with the help of precious few warts. One of the company and sensible union leaders. They are all part of one

"family" apparently had too much of a liking for kummel and the Tates and Lyles appear to have generally loathed each other until, of course, the present generation. Otherwise the directors are benevolent chaps, occasionally eccentric and humorous, but all the time resolute businessmen determined to do the best for the company. Their workers are sturdy yeomen, who enjoy a good simple joke and working

Mr. Hugill's light-hearted writing is something you either like or loathe. His technical descriptions are easy to understand, even for someone knowing nothing about sugar. The background detail, especially of the Mr. Cube campaign, sheds

interesting light on the company

attitude and views at the time.

Unfortunately a more defensive tone is taken on more up-to-date developments. So it is difficult to detect current attitudes to the many problems facing Tate and Lyle at present. It would be interesting to know, for example, the company's current views on nationalisation of its sugar refining interests, bearing in mind the changed situation since Britain joined the EEC.

Eluded

It would also be interesting to know much more about the matters not mentioned, or only vaguely hinted at. For example, in the chapter on United Molasses there is a throw-away line: "A marketing system which helped to stabilise world prices was fashioned." No further mention is made of an achievement that has so eluded other commodity producers and the UN Conference on Trade and Development.

"Sugar and All That" is not for the serious reader who wants to know about one of the world's basic staple foodstuffs. It is a lengthy, sometimes endearing, history of Tate and Lyle.

Cutting through the plethora of names and poetical quotations there is a good "inside" account of how one of Britain's most famous companies was built up and run. But the book does not attempt to give a proper analysis of a group that is in one of its many transitional periods of change. Trying to move away from sugar refining and this year for the first time ever electing a non-family man as chairman.

Mansell £14.50

Sources of information on the European Communities

John Jeffries

Lists and describes the official publications of the three European Communities under issuing body, and provides the first exhaustive compilation of Statistical Office of the European Communities' publications.

Butterworths

Limp 0 406 57186 6 £13.50 net (US\$27.00)

Cased 0 406 57186 6 £11.00 net (US\$22.00)

Goodman: International Taxation of Estates and Inheritances

Wolfe D. Goodman

This highly technical new book discusses the principles that legislatures have adopted when formulating international tax legislation and provides a model comparative study of the tax implications of having estates in a foreign tax jurisdiction.

Butterworths

Limp 0 406 21206 6 £13.50 net (US\$27.00)

Mansell £10.00

Computer Systems: A Basic Guide for Managers

Doris M. Palmer (editor)

Ten contributors professionally engaged in supplying legal, technical, commercial and industrial information on the three European Communities (the ECSC, EEC and Euratom), describe where such information may be found.

Mansell About £10.00

Auditing Standards: From Discussion Drafts to Practice

Frank Attwood and Clive de Paula

This specially written commentary on the new Discussion Drafts provides a practical illustration of how audit procedures may be tailored to measure up to the standards proposed.

An essential reference work for practitioners and students.

The Institute of Chartered Accountants in England and Wales

Limp 0 406 28710 4 £7.00 net (US\$14.00)

Sealy: Cases and Materials in Company Law

Second edition 1978

L. S. Sealy

This book provides the reader with a ready means of access to the leading cases through which the principles of company law have developed.

Company law remains uncodified, so the case law is particularly important.

Butterworths

Limp 0 406 37010 7 £9.00 net (US\$18.00)

Cased 0 406 37010 6 £8.95 net (US\$17.00)

Commentary on the Finance Bill 1978

David J. Ward and Colin G. Davis

Containing all the relevant law in effect at 1 April 1978, this new textbook, written by a leading expert, provides a solid grounding of the subject which will be of use to student and practitioner alike.

Butterworths

Limp 0 406 28525 3 £47.50 net (US\$95.00)

Mainprice: Value Added Tax

H. H. Mainprice

Containing all the relevant law in effect at 1 April 1978, this new textbook, written by a leading expert, provides a solid grounding of the subject which will be of use to student and practitioner alike.

Butterworths

Limp 0 406 28710 4 £7.00 net (US\$14.00)

A Practical Approach to Financial Management

J. W. B. Gibbs

Useful summary of the latest techniques for aiding financial decision-making. Produced by accountancy tutors Financial Training, whose lively and practical approach has won them a major place in accountancy training.

RFL £15.95

Spicer & Pegler's Practical Auditing

16th edition

R. S. Waldron

Restructured in harmony with today's needs, the 16th edition remains an authoritative working source. Full coverage of relevant recent legislation and developments in accounting and auditing standards and practice.

RFL Publication 20th July £6.50

Kogan Page £8.00 HB £2.95 Pb

An Employer's Guide to Disclosure of Information

G. Terry Page

Restructured in harmony with today's needs, the 16th edition remains an authoritative working source. Full coverage of relevant recent legislation and developments in accounting and auditing standards and practice.

RFL Publication 20th July £6.50

Kogan Page £8.00 HB £2.95 Pb

APOLLO

Edited by Denys Sutton

The world's leading magazine of Arts and Antiques

Published Monthly price £2.00. Annual Subscription £25.00 (inland) Overseas Subscription £28.00 USA & Canada Air Assisted £35.00 Apollo Magazine, Bracken House, 10, Cannon Street, London, EC4P 4BY. Tel: 01-248 8000.

Pointers to proper management

of management tasks: "Plan- Nickson's book develops sound managers — even those at the top of their profession — are management principles and it is easy to follow his themes looking for. Perhaps it is simply necessary to put his plans and records, and provides useful sketches of how they function.

Nevertheless, the British unions are primarily arguing in the current industrial democracy debate that a worker, as an employee, should have a right to initiate and implement decisions either through a worker director system or through extended collective bargaining. The approaches in the two countries are therefore different:

FARMING AND RAW MATERIALS

UK share farming study urged

By Our Commodities Staff

BRITAIN SHOULD study the potential benefits of share farming, the Centre for Farm Management said in evidence to the Northfield Committee.

The centre, part of the British Institute of Management, said that it would welcome increased opportunities for share farming along the lines already practised successfully in New Zealand.

It also warned the committee, which is studying the pattern of land ownership in Britain, that if personal taxation were maintained at present levels, preventing would-be farmers from accumulating enough money to buy farms, the existence of the traditional owner-occupier farmer might be jeopardised.

The centre said that it favoured more partnerships between managers and landowners "to help provide involvement and a sense of security for the individual on the one hand, and continuity of the enterprise for the owner on the other."

"Opportunities for partnerships are on the increase for managers with a proven record of successful farm management, but the opportunities remain rather limited due to present legislation covering security of tenure and hereditary tenancies."

Farmers 'losing 12p on every dozen eggs'

By Robin Reeves,
Welsh Correspondent

BRITISH EGG producers face their heaviest losses for years, according to Mr. T. Myddin Evans, president of the Farmers' Union of Wales.

He told a meeting in Abergavenny that since the beginning of the year average packer-producer prices had slumped 10p a dozen. The cost of feed for producers had meanwhile increased £10 a tonne.

Egg producers were now losing 12p on every dozen eggs sold as the result of a savage cost-price squeeze which would inevitably lead to a cut back in the country's laying and rearing flocks.

Mr. Evans, an egg farmer himself, urged the eggs authority to give serious consideration to a hen culling scheme if the position did not improve.

There was some hope, however, that housewives might appreciate that eggs were now a bargain, so that retail sales would be stimulated to take up the surplus.

Wheat pact negotiators 'will meet deadline'

BY JOHN EDWARDS, COMMODITIES EDITOR

THE INTERNATIONAL Wheating the six-week negotiating conference in the spring have now that, anyway, there are unlikely that the basic terms of a new deal will be firm commitments above International Wheat Agreement giving a much softer line on its that level, while other countries to demand for coarse grains maize, barley and sorghum—need to be included with wheat in an overall grains agreement.

Although still arguing that wheat and coarse grains are too closely linked to be dealt with separately, the EEC has conceded that it will be content with the setting up of definite arrangements which will ensure that consultations take place in the event of certain developments affecting supply and demand of coarse grains.

It is also understood that the differences between the U.S. and the EEC over fixed minimum and maximum prices have been resolved with the replacement of "notional" prices at which action is triggered off.

The actual levels, however, have yet to be agreed.

There is still considerable disagreement and confusion over the size of reserve stocks of wheat to be maintained, over and above working stocks.

The EEC believes that 18m

Surprise at U.S. sugar allegation

By Our Commodities Staff

EEC AGRICULTURE officials said yesterday that they were surprised at allegations that Common Market sugar is being dumped on the U.S. market. Community prices are considerably higher than world market prices and export subsidies are being paid down to world levels, EEC Commission officials said.

The U.S. Treasury announced on Tuesday that it was investigating complaints by beet sugar producers in Michigan that 50,000 tonnes of Community sugar being landed in Savannah, Georgia, was being "dumped." If the complaints

This leads on to the other major sticking point—supply demands by importing countries. In the event of a shortage importing members would like a guarantee that their normal requirements will be met whatever happens—or at least that they will be given priority at reasonable prices over non-member countries.

Even more troublesome is the problem of managing the reserve stocks, creating the storage capacity required especially in developing countries and most important deciding who is going to pay these costs, and the potentially huge bill of acquiring the reserves and financing them.

Nevertheless, it is felt that since the Multilateral Trade Negotiations could be torpedoed by the failure to reach agreement on wheat, there will be considerable pressure to resolve the outstanding differences on those that might normally take a more firm stance.

are found to be valid the Treasury may impose countervailing duties to negate the effect of EEC export subsidies. If EEC sugar is being dumped on the U.S. market it can only mean that traders are accepting a lower than customary profit margin, the Commission officials commented.

At yesterday's EEC sugar export tender in Brussels export rebates of 25,825 tonnes of account per 100 kilos were granted on 35,250 tonnes of white sugar.

Though yesterday's total was higher than the previous week's it was still somewhat lower than the 40,000 to 60,000 tonnes of sugar which had been authorised for export each week for most of the current season. London sugar market sources said this was because traders were finding it increasingly difficult to put together sufficiently large parcels of sugar as the season ends.

They said about 74,000 tonnes of EEC white remain to be exported so if sales continue at the current levels the 1977-78 crop surplus should be virtually cleared within two or three weeks.

Prices were little changed

on the London sugar futures market yesterday with the October position closing £1.65 lower at £99.525 a tonne.

SOLOMON ISLANDS

Staking its claim in the fishing boom

By IRENE HAWKINS

THE HUNDREDS of foreign fishing boats which now roam unrestricted through the South Pacific in pursuit of valuable skipjack tuna may not be able to do so much longer.

About \$400m worth of fish—a large part of skipjack tuna—is caught every year in South Pacific waters, with most of the benefit going to fishing vessels from Korea, Taiwan and Japan and to foreign canners, above all the two big U.S. canneries in American Samoa.

In return for investment of about AS 5.5m since 1973 in cannery and freezing equipment as well as several fishing boats, the Solomon Islands Government has a free 25 per cent stake in the South Pacific. The joint venture agreement has become a model for other South Pacific countries anxious to secure similar deals.

In return for investment of about AS 5.5m since 1973 in cannery and freezing equipment as well as several fishing boats, the Solomon Islands Government has a free 25 per cent stake in the South Pacific. The joint venture agreement has become a model for other South Pacific countries anxious to secure similar deals.

In return for investment of about AS 5.5m since 1973 in cannery and freezing equipment as well as several fishing boats, the Solomon Islands Government has a free 25 per cent stake in the South Pacific. The joint venture agreement has become a model for other South Pacific countries anxious to secure similar deals.

In return for investment of about AS 5.5m since 1973 in cannery and freezing equipment as well as several fishing boats, the Solomon Islands Government has a free 25 per cent stake in the South Pacific. The joint venture agreement has become a model for other South Pacific countries anxious to secure similar deals.

In return for investment of about AS 5.5m since 1973 in cannery and freezing equipment as well as several fishing boats, the Solomon Islands Government has a free 25 per cent stake in the South Pacific. The joint venture agreement has become a model for other South Pacific countries anxious to secure similar deals.

In return for investment of about AS 5.5m since 1973 in cannery and freezing equipment as well as several fishing boats, the Solomon Islands Government has a free 25 per cent stake in the South Pacific. The joint venture agreement has become a model for other South Pacific countries anxious to secure similar deals.

In return for investment of about AS 5.5m since 1973 in cannery and freezing equipment as well as several fishing boats, the Solomon Islands Government has a free 25 per cent stake in the South Pacific. The joint venture agreement has become a model for other South Pacific countries anxious to secure similar deals.

In return for investment of about AS 5.5m since 1973 in cannery and freezing equipment as well as several fishing boats, the Solomon Islands Government has a free 25 per cent stake in the South Pacific. The joint venture agreement has become a model for other South Pacific countries anxious to secure similar deals.

In return for investment of about AS 5.5m since 1973 in cannery and freezing equipment as well as several fishing boats, the Solomon Islands Government has a free 25 per cent stake in the South Pacific. The joint venture agreement has become a model for other South Pacific countries anxious to secure similar deals.

In return for investment of about AS 5.5m since 1973 in cannery and freezing equipment as well as several fishing boats, the Solomon Islands Government has a free 25 per cent stake in the South Pacific. The joint venture agreement has become a model for other South Pacific countries anxious to secure similar deals.

In return for investment of about AS 5.5m since 1973 in cannery and freezing equipment as well as several fishing boats, the Solomon Islands Government has a free 25 per cent stake in the South Pacific. The joint venture agreement has become a model for other South Pacific countries anxious to secure similar deals.

In return for investment of about AS 5.5m since 1973 in cannery and freezing equipment as well as several fishing boats, the Solomon Islands Government has a free 25 per cent stake in the South Pacific. The joint venture agreement has become a model for other South Pacific countries anxious to secure similar deals.

In return for investment of about AS 5.5m since 1973 in cannery and freezing equipment as well as several fishing boats, the Solomon Islands Government has a free 25 per cent stake in the South Pacific. The joint venture agreement has become a model for other South Pacific countries anxious to secure similar deals.

In return for investment of about AS 5.5m since 1973 in cannery and freezing equipment as well as several fishing boats, the Solomon Islands Government has a free 25 per cent stake in the South Pacific. The joint venture agreement has become a model for other South Pacific countries anxious to secure similar deals.

In return for investment of about AS 5.5m since 1973 in cannery and freezing equipment as well as several fishing boats, the Solomon Islands Government has a free 25 per cent stake in the South Pacific. The joint venture agreement has become a model for other South Pacific countries anxious to secure similar deals.

In return for investment of about AS 5.5m since 1973 in cannery and freezing equipment as well as several fishing boats, the Solomon Islands Government has a free 25 per cent stake in the South Pacific. The joint venture agreement has become a model for other South Pacific countries anxious to secure similar deals.

In return for investment of about AS 5.5m since 1973 in cannery and freezing equipment as well as several fishing boats, the Solomon Islands Government has a free 25 per cent stake in the South Pacific. The joint venture agreement has become a model for other South Pacific countries anxious to secure similar deals.

In return for investment of about AS 5.5m since 1973 in cannery and freezing equipment as well as several fishing boats, the Solomon Islands Government has a free 25 per cent stake in the South Pacific. The joint venture agreement has become a model for other South Pacific countries anxious to secure similar deals.

In return for investment of about AS 5.5m since 1973 in cannery and freezing equipment as well as several fishing boats, the Solomon Islands Government has a free 25 per cent stake in the South Pacific. The joint venture agreement has become a model for other South Pacific countries anxious to secure similar deals.

In return for investment of about AS 5.5m since 1973 in cannery and freezing equipment as well as several fishing boats, the Solomon Islands Government has a free 25 per cent stake in the South Pacific. The joint venture agreement has become a model for other South Pacific countries anxious to secure similar deals.

In return for investment of about AS 5.5m since 1973 in cannery and freezing equipment as well as several fishing boats, the Solomon Islands Government has a free 25 per cent stake in the South Pacific. The joint venture agreement has become a model for other South Pacific countries anxious to secure similar deals.

In return for investment of about AS 5.5m since 1973 in cannery and freezing equipment as well as several fishing boats, the Solomon Islands Government has a free 25 per cent stake in the South Pacific. The joint venture agreement has become a model for other South Pacific countries anxious to secure similar deals.

In return for investment of about AS 5.5m since 1973 in cannery and freezing equipment as well as several fishing boats, the Solomon Islands Government has a free 25 per cent stake in the South Pacific. The joint venture agreement has become a model for other South Pacific countries anxious to secure similar deals.

In return for investment of about AS 5.5m since 1973 in cannery and freezing equipment as well as several fishing boats, the Solomon Islands Government has a free 25 per cent stake in the South Pacific. The joint venture agreement has become a model for other South Pacific countries anxious to secure similar deals.

In return for investment of about AS 5.5m since 1973 in cannery and freezing equipment as well as several fishing boats, the Solomon Islands Government has a free 25 per cent stake in the South Pacific. The joint venture agreement has become a model for other South Pacific countries anxious to secure similar deals.

In return for investment of about AS 5.5m since 1973 in cannery and freezing equipment as well as several fishing boats, the Solomon Islands Government has a free 25 per cent stake in the South Pacific. The joint venture agreement has become a model for other South Pacific countries anxious to secure similar deals.

In return for investment of about AS 5.5m since 1973 in cannery and freezing equipment as well as several fishing boats, the Solomon Islands Government has a free 25 per cent stake in the South Pacific. The joint venture agreement has become a model for other South Pacific countries anxious to secure similar deals.

In return for investment of about AS 5.5m since 1973 in cannery and freezing equipment as well as several fishing boats, the Solomon Islands Government has a free 25 per cent stake in the South Pacific. The joint venture agreement has become a model for other South Pacific countries anxious to secure similar deals.

In return for investment of about AS 5.5m since 1973 in cannery and freezing equipment as well as several fishing boats, the Solomon Islands Government has a free 25 per cent stake in the South Pacific. The joint venture agreement has become a model for other South Pacific countries anxious to secure similar deals.

In return for investment of about AS 5.5m since 1973 in cannery and freezing equipment as well as several fishing boats, the Solomon Islands Government has a free 25 per cent stake in the South Pacific. The joint venture agreement has become a model for other South Pacific countries anxious to secure similar deals.

In return for investment of about AS 5.5m since 1973 in cannery and freezing equipment as well as several fishing boats, the Solomon Islands Government has a free 25 per cent stake in the South Pacific. The joint venture agreement has become a model for other South Pacific countries anxious to secure similar deals.

In return for investment of about AS 5.5m since 1973 in cannery and freezing equipment as well as several fishing boats, the Solomon Islands Government has a free 25 per cent stake in the South Pacific. The joint venture agreement has become a model for other South Pacific countries anxious to secure similar deals.

In return for investment of about AS 5.5m since 1973 in cannery and freezing equipment as well as several fishing boats, the Solomon Islands Government has a free 25 per cent stake in the South Pacific. The joint venture agreement has become a model for other South Pacific countries anxious to secure similar deals.

In return for investment of about AS 5.5m since 1973 in cannery and freezing equipment as well as several fishing boats, the Solomon Islands Government has a free 25 per cent stake in the South Pacific. The joint venture agreement has become a model for other South Pacific countries anxious to secure similar deals.

In return for investment of about AS 5.5m since 1973 in cannery and freezing equipment as well as several fishing boats, the Solomon Islands Government has a free 25 per cent stake in the South Pacific. The joint venture agreement has become a model for other South Pacific countries anxious to secure similar deals.

In return for investment of about AS 5.5m since 1973 in cannery and freezing equipment as well as several fishing boats, the Solomon Islands Government has a free 25 per cent stake in the South Pacific. The joint venture agreement has become a model for other South Pacific countries anxious to secure similar deals.

In return for investment of about AS 5.5m since 1973 in cannery and freezing equipment as well as several fishing boats, the Solomon Islands Government has a free 25 per cent stake in the South Pacific. The joint venture agreement has become a model for other South Pacific countries anxious to secure similar deals.

In return for investment of about AS 5.5m since 1973 in cannery and freezing equipment as well as several fishing boats, the Solomon Islands Government has a free 25 per cent stake in the South Pacific. The joint venture agreement has become a model for other South Pacific countries anxious to secure similar deals.

In return for investment of about AS 5.5m since 1973 in cannery and freezing equipment as well as several fishing boats, the Solomon Islands Government has a free 25 per cent stake in the South Pacific. The joint venture agreement has become a model for other South Pacific countries anxious to secure similar deals.

In return for investment of about AS 5.5m since 1973 in cannery and freezing equipment as well as several fishing boats, the Solomon Islands Government has a free 25 per cent stake in the South Pacific. The joint venture agreement has become a model for other South Pacific countries anxious to secure similar deals.

In return for investment of about AS 5.5m since 1973 in cannery and freezing equipment as well as several fishing boats, the Solomon Islands Government has a free 25 per cent stake in the South Pacific. The joint venture agreement has become a model for other South Pacific countries anxious to secure similar deals.

In return for investment of about AS 5.5m since 1973 in cannery and freezing equipment as well as several fishing boats, the Solomon Islands Government has a free 25 per cent stake in the South Pacific. The joint venture agreement has become a model for other South Pacific countries anxious to secure similar deals.

In return for investment of about AS 5.5m since 1973 in cannery and freezing equipment as well as several fishing boats, the Solomon Islands Government has a free 25 per cent stake in the South Pacific. The joint venture agreement has become a model for other South Pacific countries anxious to secure similar deals.

In return for investment of about AS 5.5m since 1973 in cannery and freezing equipment as well as several fishing boats, the Solomon Islands Government has a free 25 per cent stake in the South Pacific. The joint venture agreement has become a model for other South Pacific countries anxious to secure similar deals.

In return for investment of about AS 5.5m since 1973 in cannery and freezing equipment as well as several fishing boats, the Solomon Islands Government has a free 25 per cent stake in the South Pacific. The joint venture agreement has become a model for other South Pacific countries anxious to secure similar deals.

In return for investment of about AS 5.5m since 1973 in cannery and freezing equipment as well as several fishing boats, the Solomon Islands Government has a free 25 per cent stake in the South Pacific. The joint venture agreement has become a model for other South Pacific countries anxious to secure similar deals.

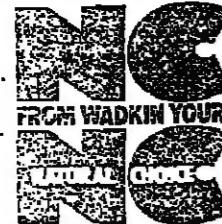
In return for investment of about AS 5.5m since 1973 in cannery and freezing equipment as well as several fishing boats, the Solomon Islands Government has a free 25 per cent stake in the South Pacific. The joint venture agreement has become a model for other South Pacific countries anxious to secure similar deals.

In return for investment of about AS 5.5m since 1973 in cannery and freezing equipment as well as several fishing boats, the Solomon Islands Government has a free 25 per cent stake in the South Pacific. The joint venture agreement has become a model for other South Pacific countries anxious to secure similar deals.

In return for investment of about AS 5.5m since 1973 in cannery and freezing equipment as well as several fishing boats, the Solomon Islands Government has a free 25 per cent stake in the South Pacific. The joint venture agreement has become a model for other South Pacific countries anxious to secure similar deals.

In return for investment of about AS 5.5m since 1973 in cannery and freezing equipment as well as several fishing boats, the Solomon Islands Government has a free 25 per cent stake in the South Pacific. The joint venture agreement has become a model for other South Pacific countries anxious to secure similar deals.

</div



for numerically controlled machines.
Wadkin Machine Tools, Winstanley Works, Leicestershire LE4 7HU,
Telephone 0533 749561, Telex: 347161

FT SHARE INFORMATION SERVICE

BONDS & RAILS—Cont.

1978	Stock	Price	+ or -	Div.	Red.	Yield	1978	Stock	Price	+ or -	Div.	Yield	1978	Stock	Price	+ or -	Div.	Net	1978	Stock	Price	+ or -	Div.	Net	Stock			
High Low							High Low						High Low						High Low									
88 82	Japan 47-p. 80-82	33.00	-	7.4	12.17	22.2	221 172	Japan 47-p. 80-82	32.80	-	6.0	1.0	306 328	Japan Chem. 51	316	-3	16.52	2.8	6.5	8.5	156	F.W.C. 51	5.81	-	3.0	0.2	4.7	57
88 82	Japan 47-p. 80-82	33.00	-	7.4	12.17	22.2	222 173	Japan 47-p. 80-82	32.80	-	6.0	1.0	306 328	Japan Chem. 51	316	-3	16.52	2.8	6.5	8.5	157	Fisher & Paykel 51	5.81	-	3.0	0.2	4.7	57
88 82	Japan 47-p. 80-82	33.00	-	7.4	12.17	22.2	223 174	Japan 47-p. 80-82	32.80	-	6.0	1.0	306 328	Japan Chem. 51	316	-3	16.52	2.8	6.5	8.5	158	Flabco 51	5.81	-	3.0	0.2	4.7	57
88 82	Japan 47-p. 80-82	33.00	-	7.4	12.17	22.2	224 175	Japan 47-p. 80-82	32.80	-	6.0	1.0	306 328	Japan Chem. 51	316	-3	16.52	2.8	6.5	8.5	159	Flabco 51	5.81	-	3.0	0.2	4.7	57
88 82	Japan 47-p. 80-82	33.00	-	7.4	12.17	22.2	225 176	Japan 47-p. 80-82	32.80	-	6.0	1.0	306 328	Japan Chem. 51	316	-3	16.52	2.8	6.5	8.5	160	Flabco 51	5.81	-	3.0	0.2	4.7	57
88 82	Japan 47-p. 80-82	33.00	-	7.4	12.17	22.2	226 177	Japan 47-p. 80-82	32.80	-	6.0	1.0	306 328	Japan Chem. 51	316	-3	16.52	2.8	6.5	8.5	161	Flabco 51	5.81	-	3.0	0.2	4.7	57
88 82	Japan 47-p. 80-82	33.00	-	7.4	12.17	22.2	227 178	Japan 47-p. 80-82	32.80	-	6.0	1.0	306 328	Japan Chem. 51	316	-3	16.52	2.8	6.5	8.5	162	Flabco 51	5.81	-	3.0	0.2	4.7	57
88 82	Japan 47-p. 80-82	33.00	-	7.4	12.17	22.2	228 179	Japan 47-p. 80-82	32.80	-	6.0	1.0	306 328	Japan Chem. 51	316	-3	16.52	2.8	6.5	8.5	163	Flabco 51	5.81	-	3.0	0.2	4.7	57
88 82	Japan 47-p. 80-82	33.00	-	7.4	12.17	22.2	229 180	Japan 47-p. 80-82	32.80	-	6.0	1.0	306 328	Japan Chem. 51	316	-3	16.52	2.8	6.5	8.5	164	Flabco 51	5.81	-	3.0	0.2	4.7	57
88 82	Japan 47-p. 80-82	33.00	-	7.4	12.17	22.2	230 181	Japan 47-p. 80-82	32.80	-	6.0	1.0	306 328	Japan Chem. 51	316	-3	16.52	2.8	6.5	8.5	165	Flabco 51	5.81	-	3.0	0.2	4.7	57
88 82	Japan 47-p. 80-82	33.00	-	7.4	12.17	22.2	231 182	Japan 47-p. 80-82	32.80	-	6.0	1.0	306 328	Japan Chem. 51	316	-3	16.52	2.8	6.5	8.5	166	Flabco 51	5.81	-	3.0	0.2	4.7	57
88 82	Japan 47-p. 80-82	33.00	-	7.4	12.17	22.2	232 183	Japan 47-p. 80-82	32.80	-	6.0	1.0	306 328	Japan Chem. 51	316	-3	16.52	2.8	6.5	8.5	167	Flabco 51	5.81	-	3.0	0.2	4.7	57
88 82	Japan 47-p. 80-82	33.00	-	7.4	12.17	22.2	233 184	Japan 47-p. 80-82	32.80	-	6.0	1.0	306 328	Japan Chem. 51	316	-3	16.52	2.8	6.5	8.5	168	Flabco 51	5.81	-	3.0	0.2	4.7	57
88 82	Japan 47-p. 80-82	33.00	-	7.4	12.17	22.2	234 185	Japan 47-p. 80-82	32.80	-	6.0	1.0	306 328	Japan Chem. 51	316	-3	16.52	2.8	6.5	8.5	169	Flabco 51	5.81	-	3.0	0.2	4.7	57
88 82	Japan 47-p. 80-82	33.00	-	7.4	12.17	22.2	235 186	Japan 47-p. 80-82	32.80	-	6.0	1.0	306 328	Japan Chem. 51	316	-3	16.52	2.8	6.5	8.5	170	Flabco 51	5.81	-	3.0	0.2	4.7	57
88 82	Japan 47-p. 80-82	33.00	-	7.4	12.17	22.2	236 187	Japan 47-p. 80-82	32.80	-	6.0	1.0	306 328	Japan Chem. 51	316	-3	16.52	2.8	6.5	8.5	171	Flabco 51	5.81	-	3.0	0.2	4.7	57
88 82	Japan 47-p. 80-82	33.00	-	7.4	12.17	22.2	237 188	Japan 47-p. 80-82	32.80	-	6.0	1.0	306 328	Japan Chem. 51	316	-3	16.52	2.8	6.5	8.5	172	Flabco 51	5.81	-	3.0	0.2	4.7	57
88 82	Japan 47-p. 80-82	33.00	-	7.4	12.17	22.2	238 189	Japan 47-p. 80-82	32.80	-	6.0	1.0	306 328	Japan Chem. 51	316	-3	16.52	2.8	6.5	8.5	173	Flabco 51	5.81	-	3.0	0.2	4.7	57
88 82	Japan 47-p. 80-82	33.00	-	7.4	12.17	22.2	239 190	Japan 47-p. 80-82	32.80	-	6.0	1.0	306 328	Japan Chem. 51	316	-3	16.52	2.8	6.5	8.5	174	Flabco 51	5.81	-	3.0	0.2	4.7	57
88 82	Japan 47-p. 80-82	33.00	-	7.4	12.17	22.2	240 191	Japan 47-p. 80-82	32.80	-	6.0	1.0	306 328	Japan Chem. 51	316	-3	16.52	2.8	6.5	8.5	175	Flabco 51	5.81	-	3.0	0.2	4.7	57
88 82	Japan 47-p. 80-82	33.00	-	7.4	12.17	22.2	241 192	Japan 47-p. 80-82	32.80	-	6.0	1.0	306 328	Japan Chem. 51	316	-3	16.52	2.8	6.5	8.5	176	Flabco 51	5.81	-	3.0	0.2	4.7	57
88 82	Japan 47-p. 80-82	33.00	-	7.4	12.17	22.2	242 193	Japan 47-p. 80-82	32.80	-	6.0	1.0	306 328	Japan Chem. 51	316	-3	16.52	2.8	6.5	8.5	177	Flabco 51	5.81	-	3.0	0.2	4.7	57
88 82	Japan 47-p. 80-82	33.00	-	7.4	12.17	22.2	243 194	Japan 47-p. 80-82	32.80	-	6.0	1.0	306 328	Japan Chem. 51	316	-3	16.52	2.8	6.5	8.5	178	Flabco 51	5.81	-	3.0	0.2	4.7	57
88 82	Japan 47-p. 80-82	33.00	-	7.4	12.17	22.2	244 195	Japan 47-p. 80-82	32.80	-	6.0	1.0	306 328	Japan Chem. 51	316	-3	16.52	2.8	6.5	8.5	179	Flabco 51	5.81	-	3.0	0.2	4.7	57
88 82	Japan 47-p. 80-82	33.00	-	7.4	12.17	22.2	245 196	Japan 47-p. 80-82	32.80	-	6.0	1.0	306 328	Japan Chem. 51	316	-3	16.52	2.8	6.5	8.5	180	Flabco 51	5.81	-	3.0	0.2	4.7	57
88 82	Japan 47-p. 80-82	33.00</td																										

Wednesday, Thursday June 28 1978

INDUSTRIALS—Continued

1978 High Low	Stock	Price	No.	Div	Net	Ctr	Grs	F/Td	P/E	1978 High Low	Stock	Price	No.	Div	Net	Ctr	Grs	F/Td	P/E																								
134	Bethel Sp.	125	+2	2.1	8.4	117	120	98	52	134	Bovington C. I.	120	+2	2.5	4.5	4	52	265	134	Industry Property	105	+1	1.0	0.8	10.2	151	122	Broadstone Corp.	145	+1	1.5	1.5	24.5	34	17	Grimm's Corp.	25	+1	1.5	1.5	4.3	6.6	42
55	Birch Nomura 100	100	+3	3.0	8.4	8.4	58	58	100	120	Bristol Bus. Ind.	120	+2	2.5	4.5	4	52	265	122	Brunner Inv.	93	+1	1.0	1.0	2.5	2.5	25	Bambro Trust	29	+1	1.5	1.5	1.5	1.5	42								
120	Black & Decker 100	130	+4	14.5	1.8	5.8	7.4	7.4	127	148	Brinnell Corp.	120	+2	2.5	4.5	4	52	265	122	Brown P. S. Inc.	75	+1	1.0	1.0	2.5	2.5	25	Banff Corp.	29	+1	1.5	1.5	1.5	1.5	42								
115	Blaw Knox Corp.	135	+3	4.5	4.5	4.5	7.8	7.8	127	148	Calumet Ass. Inc.	120	+2	2.5	4.5	4	52	265	122	Brown P. S. Inc.	75	+1	1.0	1.0	2.5	2.5	25	Banff Corp.	29	+1	1.5	1.5	1.5	1.5	42								
41	Boeing Co. 100	212	+2	1.6	2.3	2.3	7.4	7.4	127	148	Carson Union	140	+2	2.5	4.5	4	52	265	122	Brown P. S. Inc.	75	+1	1.0	1.0	2.5	2.5	25	Banff Corp.	29	+1	1.5	1.5	1.5	1.5	42								
41	Boeing Co. 100	212	+2	1.6	2.3	2.3	7.4	7.4	127	148	Brown P. S. Inc.	140	+2	2.5	4.5	4	52	265	122	Brown P. S. Inc.	75	+1	1.0	1.0	2.5	2.5	25	Banff Corp.	29	+1	1.5	1.5	1.5	1.5	42								
125	Bouill. Ch. 100	100	+2	2.8	2.8	2.8	10.6	10.6	128	147	Brown P. S. Inc.	120	+2	2.5	4.5	4	52	265	122	Brown P. S. Inc.	75	+1	1.0	1.0	2.5	2.5	25	Banff Corp.	29	+1	1.5	1.5	1.5	1.5	42								
26	Bouill. Ch. 100	100	+2	2.8	2.8	2.8	10.6	10.6	128	147	Brown P. S. Inc.	120	+2	2.5	4.5	4	52	265	122	Brown P. S. Inc.	75	+1	1.0	1.0	2.5	2.5	25	Banff Corp.	29	+1	1.5	1.5	1.5	1.5	42								
78	Bouill. Ch. 100	100	+2	2.8	2.8	2.8	10.6	10.6	128	147	Brown P. S. Inc.	120	+2	2.5	4.5	4	52	265	122	Brown P. S. Inc.	75	+1	1.0	1.0	2.5	2.5	25	Banff Corp.	29	+1	1.5	1.5	1.5	1.5	42								
168	Bouill. Ch. 100	100	+2	2.8	2.8	2.8	10.6	10.6	128	147	Brown P. S. Inc.	120	+2	2.5	4.5	4	52	265	122	Brown P. S. Inc.	75	+1	1.0	1.0	2.5	2.5	25	Banff Corp.	29	+1	1.5	1.5	1.5	1.5	42								
168	Bouill. Ch. 100	100	+2	2.8	2.8	2.8	10.6	10.6	128	147	Brown P. S. Inc.	120	+2	2.5	4.5	4	52	265	122	Brown P. S. Inc.	75	+1	1.0	1.0	2.5	2.5	25	Banff Corp.	29	+1	1.5	1.5	1.5	1.5	42								
168	Bouill. Ch. 100	100	+2	2.8	2.8	2.8	10.6	10.6	128	147	Brown P. S. Inc.	120	+2	2.5	4.5	4	52	265	122	Brown P. S. Inc.	75	+1	1.0	1.0	2.5	2.5	25	Banff Corp.	29	+1	1.5	1.5	1.5	1.5	42								
168	Bouill. Ch. 100	100	+2	2.8	2.8	2.8	10.6	10.6	128	147	Brown P. S. Inc.	120	+2	2.5	4.5	4	52	265	122	Brown P. S. Inc.	75	+1	1.0	1.0	2.5	2.5	25	Banff Corp.	29	+1	1.5	1.5	1.5	1.5	42								
168	Bouill. Ch. 100	100	+2	2.8	2.8	2.8	10.6	10.6	128	147	Brown P. S. Inc.	120	+2	2.5	4.5	4	52	265	122	Brown P. S. Inc.	75	+1	1.0	1.0	2.5	2.5	25	Banff Corp.	29	+1	1.5	1.5	1.5	1.5	42								
168	Bouill. Ch. 100	100	+2	2.8	2.8	2.8	10.6	10.6	128	147	Brown P. S. Inc.	120	+2	2.5	4.5	4	52	265	122	Brown P. S. Inc.	75	+1	1.0	1.0	2.5	2.5	25	Banff Corp.	29	+1	1.5	1.5	1.5	1.5	42								
168	Bouill. Ch. 100	100	+2	2.8	2.8	2.8	10.6	10.6	128	147	Brown P. S. Inc.	120	+2	2.5	4.5	4	52	265	122	Brown P. S. Inc.	75	+1	1.0	1.0	2.5	2.5	25	Banff Corp.	29	+1	1.5	1.5	1.5	1.5	42								
168	Bouill. Ch. 100	100	+2	2.8	2.8	2.8	10.6	10.6	128	147	Brown P. S. Inc.	120	+2	2.5	4.5	4	52	265	122	Brown P. S. Inc.	75	+1	1.0	1.0	2.5	2.5	25	Banff Corp.	29	+1	1.5	1.5	1.5	1.5	42								
168	Bouill. Ch. 100	100	+2	2.8	2.8	2.8	10.6	10.6	128	147	Brown P. S. Inc.	120	+2	2.5	4.5	4	52	265	122	Brown P. S. Inc.	75	+1	1.0	1.0	2.5	2.5	25	Banff Corp.	29	+1	1.5	1.5	1.5	1.5	42								
168	Bouill. Ch. 100	100	+2	2.8	2.8	2.8	10.6	10.6	128	147	Brown P. S. Inc.	120	+2	2.5	4.5	4	52	265	122	Brown P. S. Inc.	75	+1	1.0	1.0	2.5	2.5	25	Banff Corp.	29	+1	1.5	1.5	1.5	1.5	42								
168	Bouill. Ch. 100	100	+2	2.8	2.8	2.8	10.6	10.6	128	147	Brown P. S. Inc.	120	+2	2.5	4.5	4	52	265	122	Brown P. S. Inc.	75	+1	1.0	1.0	2.5	2.5	25	Banff Corp.	29	+1	1.5	1.5	1.5	1.5	42								
168	Bouill. Ch. 100	100	+2	2.8	2.8	2.8	10.6	10.6	128	147	Brown P. S. Inc.	120	+2	2.5	4.5	4	52	265	122	Brown P. S. Inc.	75	+1	1.0	1.0	2.5	2.5	25	Banff Corp.	29	+1	1.5	1.5	1.5	1.5	42								
168	Bouill. Ch. 100	100	+2	2.8	2.8	2.8	10.6	10.6	128	147	Brown P. S. Inc.	120	+2	2.5	4.5	4	52	265	122	Brown P. S. Inc.	75	+1	1.0	1.0	2.5	2.5	25	Banff Corp.	29	+1	1.5	1.5	1.5	1.5	42								
168	Bouill. Ch. 100	100	+2	2.8	2.8	2.8	10.6	10.6	128	147	Brown P. S. Inc.	120	+2	2.5	4.5	4	52	265	122	Brown P. S. Inc.	75	+1	1.0	1.0	2.5	2.5	25	Banff Corp.	29	+1	1.5	1.5	1.5	1.5	42								
168	Bouill. Ch. 100	100	+2	2.8	2.8	2.8	10.6	10.6	128	147	Brown P. S. Inc.	120	+2	2.5	4.5	4	52	265	122	Brown P. S. Inc.	75	+1	1.0	1.0	2.5	2.5	25	Banff Corp.	29	+1	1.5	1.5	1.5	1.5	42								
168	Bouill. Ch. 100	100	+2	2.8	2.8	2.8	10.6	10.6	128	147	Brown P. S. Inc.	120	+2	2.5	4.5	4	52	265	122	Brown P. S. Inc.</td																							

